

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

1. XRC Medical Imaging, LLC

3. License number 13-32706-01

2. 53940 Carmichael Drive
South Bend, IN 46635

4. Expiration date October 31, 2018

5. Docket No. 030-37795
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 identified in 10 CFR 35.100

A. Any radiopharmaceutical identified in 10 CFR 35.100

A. As needed

B. Any byproduct material identified in 10 CFR 35.200

B. Any radiopharmaceutical identified in 10 CFR 35.200

B. As needed

9. Authorized Use:

A. Any uptake, dilution and excretion procedure approved in 10 CFR 35.100.

B. Any imaging and localization procedure approved in 10 CFR 35.200.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 53940 Carmichael Drive, South Bend, Indiana.
- 11. The Radiation Safety Officer for this license is Gary L. Jensen, R.T.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

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

<u>Authorized Users</u>	<u>Material and Use</u>
Victor F. Jones, M.D.	10 CFR 35.100 and 35.200.
Douglas S. Kuehn, M.D.	10 CFR 35.100 and 35.200.
Robert J. Rust, M.D.	10 CFR 35.100 and 35.200.
Michael S. McCrea, M.D.	10 CFR 35.100 and 35.200.
Brett A. Stephens, M.D.	10 CFR 35.100 and 35.200.
Tobin J. Mathews, M.D.	10 CFR 35.100 and 35.200.
David A. Cory, M.D.	10 CFR 35.100 and 35.200.
Jon T. Harman, M.D.	10 CFR 35.100 and 35.200.
Timothy S. Smith, M.D.	10 CFR 35.100 and 35.200.
Linda L. Tuthill, M.D.	10 CFR 35.100 and 35.200.
Edward L. Yang, M.D.	10 CFR 35.100 and 35.200.
Robert C. Burke, M.D.	10 CFR 35.100 and 35.200.
Michael E. Lulenski, M.D.	10 CFR 35.100 and 35.200.
Steven T. Gerstler, M.D.	10 CFR 35.100 and 35.200.
Vu H. Nguyen, M.D.	10 CFR 35.100 and 35.200.
Paul P. Shu, M.D.	10 CFR 35.100 and 35.200.
Sandra C. Roland, M.D.	10 CFR 35.100 and 35.200.

12. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the limits specified in 10 CFR 30.72 which require consideration of the need for an emergency plan for responding to a release of licensed material.
13. The licensee is authorized to transport licensed material only in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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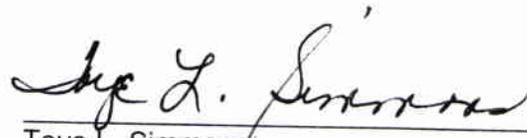
14. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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 1, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 16 2008

By



Toye L. Simmons
Materials Licensing Branch
Region III