

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 67

MATERIALS LICENSE

Corrected Copy

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. Oakland Physicians Medical Center, LLC d/b/a Doctors' Hospital of Michigan</p> <p>2. 461 West Huron Pontiac, MI 48341-1651</p>	<p>In accordance with facsimile letter dated December 12, 2008,</p> <p>3. License number 21-06217-02 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date August 31, 2015</p> <hr/> <p>5. Docket No. 030-02060 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 1 curie of I-131)
D. Any byproduct material identified in 10 CFR 35.400	D. Sealed sources (Bard Model STM 1251 and IsoAid, L.L.C, Model IAI-125 A (Advantage™ I-125))	D. 200 millicuries
E. Any byproduct material permitted by 10 CFR 31.11	E. Prepackaged Kits	E. 5 millicuries
F. Uranium depleted in Uranium-235	F. Cadmium plated metal	F. 999 kilograms

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. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
 - E. In vitro studies.
 - F. Shielding in a linear accelerator.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
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CONDITIONS

10. A. Licensed material may be used at the licensee's facilities located at 461 West Huron, Pontiac, Michigan.
- B. Licensed material in Item 6.B. may be used at the licensee's facilities located at 6770 Dixie Highway, Suite 100, Clarkston, Michigan.
11. Radiation Safety Officer for this license is Mahmood A. Khalid, 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.
- B. The following individuals are authorized users for medical use as indicated:
- | <u>Authorized Users</u> | <u>Material and Use</u> |
|-----------------------------|------------------------------------------|
| Mahmood A. Khalid, M.D. | 10 CFR 35.100, 35.200, 35.300 and 31.11. |
| Arthur Frazier, M.D. | 10 CFR 35.300 and 35.400. |
| Adeel Khalid, M.D. | 10 CFR 35.100 and 35.200. |
| James M. Switzer, M.D. | 10 CFR 35.100, 35.200, 35.300 and 31.11. |
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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SUPPLEMENTARY SHEET**License Number
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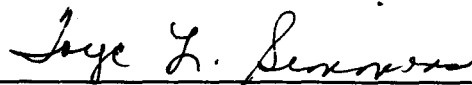
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are 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 May 17, 2005; and
- B. Letters dated July 25, 2005 and **December 12, 2008**.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

JUN 28 2011

Date _____

By

Toye L. Simmons
Materials Licensing Branch
Region III