

**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.

000 2201  
Licensee

573017  
In accordance with the letter dated

**July 1, 2010,**

3. License number 21-08966-01 is amended in its entirety to read as follows:

4. Expiration date March 31, 2014

5. Docket No. 030-02078

Reference No.

1. Central Michigan Community Hospital

2. 1221 South Drive

Mount Pleasant, MI 48858-3234

6. Byproduct, source, and/or special nuclear material

A. Any byproduct material permitted by 10 CFR 35.100

B. Any byproduct material permitted by 10 CFR 35.200

7. Chemical and/or physical form

A. Any

B. Any

8. Maximum amount that licensee may possess at any one time under this license

A. As needed

B. As needed

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.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at Central Michigan Community Hospital, 1221 South Drive, Mt. Pleasant, Michigan.

11. The Radiation Safety Officer for this license is James M. Botti, M.S.

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:

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
21-08966-01Docket or Reference Number  
030-02078

Amendment No. 50

Authorized UsersMaterial and Use

Beatrix Araiza, M.D.	10 CFR 35.100 and 35.200.
Theresa Witt-Tilton, M.D.	10 CFR 35.100 and 35.200.
Brian Ewy, M.D.	10 CFR 35.100 and 35.200.
Russell Gelormini, D.O.	10 CFR 35.100 and 35.200.
Mana D.P. Duque, M.D.	10 CFR 35.100 and 35.200.
Elizabeth Seed Karashin, D.O.	10 CFR 35.100 and 35.200.
Frederick Laufer, M.D.	10 CFR 35.100 and 35.200.
Thomas Pope, Jr. M.D.	10 CFR 35.100 and 35.200.
Tejinder S. Mander, M.D.	10 CFR 35.100 and 35.200.
H. Paul Singh, M.D.	10 CFR 35.100 and 35.200.
Richard R. Black, M.D.	10 CFR 35.100 and 35.200.

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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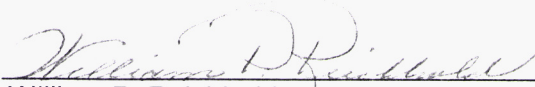
Amendment No. 50

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 November 11, 2003; and
- B. Letters dated November 3, 2003, March 11, 2004 (excluding request to authorize Stephane Grijseels, M.D., to use material under 10 CFR Part 35.300, for which no evidence of training and experience has been submitted under either Subpart E or Subpart J of 10 CFR Part 35), October 26, 2004, May 21, 2009, and **July 1, 2010, (excluding statement that the facility is exempt from decommissioning);** and
- C. Facsimile letter dated February 23, 2010 (with facility diagrams).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date AUG 18 2010

By

  
William P. Reichhold  
Materials Licensing Branch  
Region III