U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 08

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. Madison Memorial Hospital	In accordance with facsimile dated July 25, 2008
	3. License number 11-27358-01 is amended in Its entirety to read as follows:
2. 450 East Main Street P.O. Box 310 Rexburg, Idaho 83440	4. Expiration date February 28, 2013
	5. Docket No. 030-32299 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. 300 millicuries

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 use permitted by 10 CFR 35.300.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number
11-27358-01

Docket or Reference Number
030-32299

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CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 450 Main Street, Rexburg, Idaho.

11. The Radiation Safety Officer for this license is Randall B. Kiser, 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, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.

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

Authorized Users	Material and Use
Barry Michael Birkin, M.D.	35.100; 35.200
David V. Hansen, M.D.	35.100; 35.200
Randall B. Kiser, M.D.	35.100; 35.200
John C. Olson, M.D.	35.100; 35.200; 35.300

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 financial assurance for decommissioning.

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 February 5, 2003 (ML030880012)
B. Facsimile dated February 24, 2003 (ML030880011)
C. Letter dated October 22, 2007 (ML073130603)
D. Facsimile dated July 25, 2008
E. Facsimile dated August 13, 2008 (ML082390836)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

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Date September 23, 2008

By _____
James L. Montgomery, Health Physicist
Nuclear Materials Safety Branch B
Region IV
Arlington, Texas 76011-4125