

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.

MO2120

Licensee

317554

In accordance with the letter dated **September 10, 2008**,
 3. License number 13-09649-02 is amended in its entirety as follows:
 4. Expiration date May 31, 2011
 5. Docket No. 030-09540 Reference No.

- 1. Terre Haute Regional Hospital
- 2. 3901 South 7th Street
Terre Haute, IN 47802

<p>6. Byproduct, source, and/or special nuclear material</p> <ul style="list-style-type: none"> A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by in 10 CFR 35.200 C. Any byproduct material permitted by 10 CFR 35.300 D. Any byproduct material permitted by 10 CFR 35.400 E. Any byproduct material permitted by 10 CFR 31.11 	<p>7. Chemical and/or physical form</p> <ul style="list-style-type: none"> A. Any B. Any C. Any D. Sealed sources (3M Model 6D6C; AEA Technologies Model CDC T1; Mills Biopharmaceutical Model 125SL; Best Medical International, Inc., Model 2335 and 81-01; and Medi-Physics, Inc., Model 6711) E. Prepackaged kits 	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <ul style="list-style-type: none"> A. As needed B. As needed C. One curie D. One curie E. As needed
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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. Storage only.
 - E. In vitro studies.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

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030-09540

Amendment No. 57

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 3901 South 7th Street, Terre Haute, Indiana.
11. The Radiation Safety Officer (RSO) for this license is Edward Johnston III.
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 uses:

Authorized Users

Material and Use

Ayman Ghoniem, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).
Edward R. Bartley, M.D.	10 CFR 35.100, 35.200
Jack M. Drew, M.D.	10 CFR 35.100, 35.200, and 35.300.
Eric D. Elliott, M.D.	10 CFR 35.100 and 35.200.
Steven A. Fritsch, M.D.	10 CFR 35.100 and 35.200
John A. Morton, M.D.	10 CFR 35.100, 35.200, 35.300 and 31.11.
Brian J. Wiegel, M.D.	10 CFR 35.100, 35.200 and 35.300
Peter D. Arfken, M.D.	10 CFR 35.100, 35.200 and 35.300
Homer F. Beltz, M.D.	10 CFR 35.100 and 35.200
Theodore P. Labus, M.D.	10 CFR 35.100, 35.200 and 35.300
Charles A. Lerner, M.D.	10 CFR 35.100 and 35.200
Michael S. Skulski, M.D.	10 CFR 35.100 and 35.200
Margaret Brengle, M.D.	10 CFR 35.100 and 35.200
Jeffrey I. Reider, M.D.	10 CFR 35.100 and 35.200

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Janalyn P. Ferguson, M.D.	10 CFR 35.100 and 35.200
Jack J. Moss, M.D.	10 CFR 35.100 and 35.200
Lori J. Wells, M.D.	10 CFR 35.100 and 35.200
Thomas Hagman, M.D.	10 CFR 35.100, 35.200 and 35.300
J. Michael Phelps, Jr. M.D.	10 CFR 35.100, 35.200 and 35.300 (for Iodine-131, oral administration of sodium Iodide-131 less than or equal to 33 millicuries).
Timothy L. Davis, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to I-131 in quantities not to exceed 33 mCi).
Vincent P. Mathews, M.D.	10 CFR 35.100 and 35.200
William E. McGraw, M.D.	10 CFR 35.100 and 35.200
John Mark Michael, M.D.	10 CFR 35.100, 35.200 and 35.300
Frank J. Pistoia, M.D.	10 CFR 35.100 and 35.200
Cristina N. Shinaver, M.D.	10 CFR 35.100, 35.200 and 35.300
Richard L. Hallet, M.D.	10 CFR 35.100, 35.200 and 35.300
Caryn Cockerill Anderson	10 CFR 35.100 and 35.200
Warren Kent Hansen, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 less than or equal to 33 millicuries).
Carlo Roberto Lazzaro, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 less than or equal to 33 millicuries).
Jane S. Mitchell, M.D.	10 CFR 35.100 and 35.200
David R. Gulliver, M.D.	10 CFR 35.100, 35.200 and 35.300
Thomas M. Schmitz, M.D.	10 CFR 35.300 and 35.400

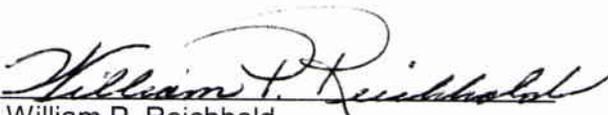
13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
14. The licensee is authorized to transport licensed material only 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, 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. Applications dated November 16, 2000 (excluding Quality Management Program and references to "in-house" calibration of survey instruments) and September 17, 2002 (with attachments);
 - B. Letters dated November 6, 2000, April 27, 2001, December 3, 2002, May 7, 2003, and September 3, 2003; and,
 - C. Facsimile letters dated June 16, 2003, July 30, 2003, October 28, 2003, and October 29, 2003.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date NOV 06 2008By 
William P. Reichhold
Materials Licensing Branch
Region III