

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.

0002121572973

Licensee

In accordance with the letter dated

June 7, 2010,

3. License number 13-26526-01 is amended in its entirety to read as follows:

4. Expiration date February 28, 2014

5. Docket No. 030-33295

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 31.11

C. Prepackaged kits

C. 2 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. In vitro studies.CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at #1 Hospital Road, Tell City, Indiana.

11. The Radiation Safety Officer for this license is Leo G. Gronquist, B.S., C.N.M.T.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

13-26526-01

Docket or Reference Number

030-33295

Amendment No. 10

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 UsersMaterial and Use

Jan Aaron, M.D.	10 CFR 35.100 and 35.200.
V. J. Bianchini, M.D.	10 CFR 35.100, 35.200 and 31.11.
Sheri Armstrong, M.D.	10 CFR 35.100, 35.200 and 31.11.
Karen Bickett, M.D.	10 CFR 35.100, 35.200 and 31.11.
Bruce Burton, M.D.	10 CFR 35.100, 35.200 and 31.11.
Donald Fulton, M.D.	10 CFR 35.100, 35.200 and 31.11.
William Harrison, M.D.	10 CFR 35.100, 35.200 and 31.11.
Dan Hall, M.D.	10 CFR 35.100, 35.200 and 31.11.
Frederic Park, M.D.	10 CFR 35.100, 35.200 and 31.11.
Dayne Roberts, M.D.	10 CFR 35.100, 35.200 and 31.11.
Antonio Sison, M.D.	10 CFR 35.100, 35.200 and 31.11.
Reda A. Ibrahim El-Shiekh, M.D.	10 CFR 35.100 and 35.200.
Peter Reveno, M.D.	10 CFR 35.100 and 35.200.
Scott Brian Babin, M.D.	10 CFR 35.100 and 35.200.
Sean M. Ladson, M.D.	10 CFR 35.100 and 35.200.

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."
14. 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.

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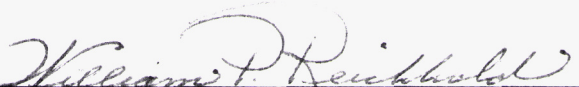
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are 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 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 August 26, 2003 (with attachments, excluding request to add Drs. Verhulst, Bea and Suzer as authorized users).
 - B. Letters dated January 26, 2004, July 14, 2008, and January 16, 2009; and
 - C. Facsimile letter dated September 29, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

AUG 05 2010

Date _____

By


William P. Reichhold
Materials Licensing Branch
Region III