

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 40

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.

Licensee	In accordance with letter dated October 24, 2008,
1. Porter Valparaiso Hospital Campus	3. License number 13-17073-01 is amended in its entirety to read as follows:
2. 814 LaPorte Avenue Valparaiso, IN 46383-5898	4. Expiration date November 30, 2013
	5. Docket No. 030-12150 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. As needed (not to exceed 1 curie of iodine-131)
D. Any byproduct material permitted by 10 CFR 35.400	D. Sealed sources (3M Model 6500 Series, C.R. Bard Model STM 1251, Best Medical Int. Model 81-01)	D. Two curies

9. Authorized Use:

- A. Any uptake, dilution and excretion study permitted by 10CFR 35.100.
- B. Any imaging and localization study permitted by 10CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 10CFR 35.300.
- D. Any manual brachytherapy procedure permitted by 10CFR 35.400.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 814 LaPorte Avenue, Valparaiso, Indiana and **1505 South Claumet, Chesterton, Indiana (PET use only)**
- 11. A. The Radiation Safety Officer for this license is James M. Forde, M.D.

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B. The Radiation Safety Officer for brachytherapy only is Apparao Devata, Ph.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 uses:

Authorized Users

Material and Use

G. David Beiser, M.D.

10 CFR 35.100, 35.200 and 35.300.

John A. Forchetti, M.D.

10 CFR 35.100 and 35.200.

Hector J. Marchand, M.D.

10 CFR 35.200

Richard A. Boyd, M.D.

10 CFR 35.100, 35.200 and 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).

William R. Kelley, M.D.

10 CFR 35.100, 35.200 and 35.300.

Anil Kothari, M.D.

10 CFR 35.100, 35.200 and oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries.

Koppolu P. Sarma, M.D.

10 CFR 35.400

Kamala Modur, M.D.

10 CFR 35.400

James M. Forde, M.D.

10 CFR 35.100, 35.200 and 35.300.

Jeffrey M. Huth, M.D.

10 CFR 35.100 and 35.200.

Maximo V. Bleza, D.O.

10 CFR 35.100, 35.200 and 35.300.

Amjad Alkadri, M.D.

10 CFR 35.100, 35.200 and 35.300.

Bobby Ajay Shah, M.D.

10 CFR 35.100, 35.200 and 35.300.

Jeffrey Jon Quackenbush, M.D.

10 CFR 35.300, 35.400

Michelle Stevens-Kraut, M.D.

10 CFR 35.100, 35.200 and 35.300.

Lorenz H. Schielke, M.D.

10 CFR 35.100 and 35.200.

Yazan Kaakaji, M.D.

10 CFR 35.100 and 35.200.

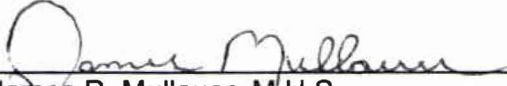
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Esther Lee, M.D.

10 CFR 35.100, 35.200 and 35.300 (limited to the use of iodine-131).

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 10CFR 30.35(d) for establishing decommissioning financial assurance.
14. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Materials."
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 July 22, 2003; and
- B. Letters dated March 8, 2002, June 20, 2002, March 9, 2004, March 17, 2005 June 3, 2005 (with attached sketch) **and October 24, 2008**; and
- C. Facsimiles letter dated September 22, 2005 (with attached sketches) **January 2, 2009 and January 6, 2009**.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAR 30 2009By 
James R. Mullauer, M.H.S.
Materials Licensing Branch
Region III