NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 28

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.

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Licensee	In accordance with letter dated **July 23, 2009,**
1. Hammond Clinic	3. License number 13-16680-01 is amended in its entirety to read as follows:
2. 7905 Calumet Avenue Munster, IN 46321	4. Expiration date May 31, 2014
	5. Docket No. 030-11477 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)

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 for which the patient can be released under the provisions of 10 CFR 35.75.

CONDITIONS

10. Location of Use: 7905 Calumet Avenue, Munster, Indiana.

11. Radiation Safety Officer: Kimberly Chaney, 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 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
13-16680-01

Docket or Reference Number
030-11477

Amendment No. 28

Authorized Users	Material and use
Scott M. Simpson, M.D.	10 CFR 35.100, 35.200 and oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries.
Arti Raj, M.D.	10 CFR 35.100, 35.200 and oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries.
Kimberley Chaney, M.D.	10 CFR 35.100, 35.200 and oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries.

13. The licensee is authorized to transport licensed material 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.

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 April 7, 2004 and

    B. Facsimile letters dated October 6, 2008 and October 8, 2008.

    C. Letter dated March 9, 2009 (excluding the permanent location), July 1, 2009 and **July 23, 2009.**

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 23 2009

By Toye L. Simmons
Toye L. Simmons
Materials Licensing Branch
Region IIII