NRC FORM 374

## U.S. NUCLEAR REGULATORY COMMISSION

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## **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 parts, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified

shall be deemed to contain the conditions specified in Section 183 o	
applicable rates, regulations, and orders of the Nuclear Regulatory Co below.	3/57/30
Licensee	In accordance with the letter dated
	July 27, 2006,
W. A. Foote Memorial Hospital	3. License number 21-00258-06 is amended in
	its entirety to ready as follows:
2. 205 N. East Avenue	4. Expiration date February 28, 2011
Jackson, MI 49201	5. Pocket No. 030-01990 Reference No.
6. Byproduct, source, and/or special nuclear material	ysical form  8. Maximum amount that licensee may possess at any one time under this lipense
A. Any byproduct material A. Any permitted by 10 CFR 36.100	A. As needed
B. Any byproduct material B. Any permitted by 10 CFR 35.200	B. As needed
C. Any byproduct material C. Any permitted by 10 CFR 35.300	C. Curie
D. Any byproduct material Preparkage permitted by 10 CFR 31.11	and the second of the second o
E. lodine-131	E. 10 millicuries
9. Authorized Use:	rmitted by 10 CER 35 100

- 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. <u>In vitro</u> studies.
- E. Any **iodine-131sodium iodide** procedure for imaging and localization studies that requires a written directive in accordance with 10 CFR 35.40

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## CONDITIONS

- 10. Location of Use: 205 N. East Avenue, Jackson, Michigan.
- 11. Radiation Safety Officer: Randall Bardwell.
- 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 see as indicated:

Authorized Users	Material and Use
Piyashbhai Chaturbhai Patel, M.D.	10 CFR 35.100, <b>35.200</b> , 35.300, and 31.11.
Sadasiva T. Reddy, M.D.	10 CFR 35.100, 35.200, 35.300, and 31.11.
Libby Anderson, M.D.	10.053.35.100, 35.200, 35.300, and 31.11.
David A. Williamson, M.D.	to CFR 35.100, 35.200, iodine-131 for treatment of hyperthyroidism and cardiac dysfunction, iodine-131 sodium todical for integring and localization studies and 31.11.
Marc B. Renner, M.D.	10 CFR 35.100, 35.200, 85.300 and 31.11.
James Heisel, M.D.	10 CFR 35,100,25.200, and 35.300.
Renuka M. Patel, M.D.	10 CFR 35.100, 35.200, <b>iodine-131 sodium iodide</b> for imaging and localization studies and 31.11.
Bhaskar Shenai, M.D.	10 CFR 35.100, <b>35.200</b> and 35.300 (excluding iodine-131 for thyroid carcinoma therapy).
Samir Parikh, M.D.	10 CFR 35.100 and <b>35.200.</b>
In addition to the possession limits in Item	8, the licensee shall further restrict the possession of licensed

- 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 in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

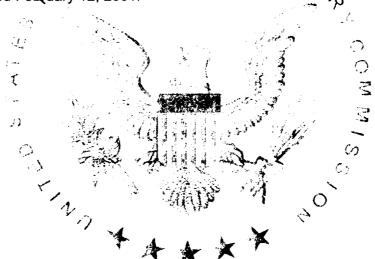
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15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license 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 August 24, 2000 (except Quality Management Program);

B. Letter dated July 27, 2006; and,

C. Facsimile dated February 12, 2001.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

NOV 0 7 2006

Date

Colleen Carol Casey

Materials Licensing Branch

Region III