



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

April 15, 2008

Docket No. 03031642
Control No. 142141

License No. 06-28502-01

William Glucksman, M.D.
President
Jefferson Radiology, PC
85 Seymour Street, Suite 200
Hartford, CT 06106

SUBJECT: JEFFERSON RADIOLOGY, PC, LICENSE AMENDMENT, CONTROL NO.
142141

Dear Dr. Glucksman:

This refers to your license amendment request. Enclosed with this letter is the amended license. The facility at 40 Dale Road, Avon, Connecticut may be released for unrestricted use.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Penny Lanzisera for

Richard McKinley
Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 17

W. Glucksman
Jefferson Radiology, PC

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cc:
Ronald J. Rosenberg, M.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML081060257.wpd

SUNSI Review Complete: RMckinley

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NAME	RMckinley/RWM						
DATE	4/4/08						

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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 rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Jefferson Radiology, PC</p> <p>2. 85 Seymour Street Suite 200 Hartford, Connecticut 06106</p>	<p>In accordance with the letter dated February 27, 2008,</p> <p>3. License number 06-28502-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date July 31, 2015</p> <hr/> <p>5. Docket No. 03031642 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. 750 millicuries</p>
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<p>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p> <p>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.</p>

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 85 Seymour Street, Suite 200, Hartford, Connecticut, 704 Hebron Avenue, Suite 101, Glastonbury, Connecticut, and 399 Farmington Avenue, Suite 100, Farmington, Connecticut.

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SUPPLEMENTARY SHEET**

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11. 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:

<u>Authorized Users</u>	<u>Material and Use</u>
Edward B. Cronin, M.D.	35.100; 35.200; 35.300
John Opalacz, M.D.	35.100; 35.200; 35.300
Ruben Rock, M.D.	35.100; 35.200; 35.300
Ronald J. Rosenberg, M.D.	35.100; 35.200; 35.300
Bruce P. Arose, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
R. Timothy Brown, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
Allen A. Currier, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
Richard L. Goldman, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
William Glucksman, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
Fernando F. Illescas, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
Devika N. Jajoo, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

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Authorized Users

Material and Use

Douglas J. Moote, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Nicholas R. Salerno, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Barry Stein, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Joseph J. Straub, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Steven K. Sussman, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Margaret Szerejko, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Steven R. Urbanski, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

John Volpe, M.D.

35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies

Marc B. d'Avignon, M.D.

35.100; 35.200

12. The Radiation Safety Officer for this license is Ronald J. Rosenberg, M.D.
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 May 16, 2005 [ML051540325]
 - B. Letter dated June 6, 2007 [ML071700582]
 - C. Letter dated December 7, 2007 [ML073440544]
 - D. Letter dated February 27, 2008 [ML080860544]



For the U.S. Nuclear Regulatory Commission

Date April 4, 2008By **Original signed by Richard McKinley**Richard McKinley
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406