



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

August 22, 2007

Docket No. 03002539  
Control No. 140829

License No. 29-11935-01

Michael R. D'Agnes  
President and CEO  
Raritan Bay Medical Center  
530 New Brunswick Avenue  
Perth Amboy, NJ 08861

SUBJECT: RARITAN BAY MEDICAL CENTER, LICENSE AMENDMENT, CONTROL NO.  
140829

Dear Mr. D'Agnes:

This refers to your license amendment request. Enclosed with this letter is the amended license.

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](http://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 Tara L. Weidner***

Tara L. Weidner  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 55

M. D'Agnes  
Raritan Bay Medical Center

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cc:  
Marvin Platt, M.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML072350156.wpd

**SUNSI Review Complete: TWeidner**

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OFFICE	DNMS/RI	<input checked="" type="checkbox"/> N	DNMS/RI	<input type="checkbox"/>	DNMS/RI	<input type="checkbox"/>		
NAME	TWeidner /TLW/							
DATE	8.22.07							

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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. Raritan Bay Medical Center</p> <p>2. 530 New Brunswick Avenue Perth Amboy, New Jersey 08861</p>	<p>In accordance with the letter dated July 13, 2007,</p> <p>3. License number 29-11935-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2012</p> <hr/> <p>5. Docket No. 030-02539;29-20580-01 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. 1 curie</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>
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**CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 530 New Brunswick Avenue, Perth Amboy Division, Perth Amboy, New Jersey and One Hospital Plaza, Old Bridge Division, Old Bridge, New Jersey.
- 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.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
29-11935-01

Docket or Reference Number  
030-02539;29-20580-01

Amendment No. 55

B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Marvin Platt, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Arnold Derman, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Stuart Kotler M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Robert Einhorn, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Steven Warren, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Ronald Kolber, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Lawrence S. Chaise, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Anthony Chiaramida, M.D.	35.100; 35.200
Norman Sorokin, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Evangeline A. Luna, M.D.	35.100; 35.200
Mark Moshiyakhov, M.D.	35.100; 35.200
Myron Levitt, M.D.	35.100; 35.200
Laura Anne Grygotis, M.D.	35.100; 35.200
Phili Lakritz, M.D.	35.100; 35.200
Scott Schlesinger, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
Adam Federman, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma

12. The Radiation Safety Officer for this license is Marvin Platt, 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), 40.36(b), and 70.25(d) for establishing decommissioning financial assurance.

**MATERIALS LICENSE  
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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."
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 February 8, 2002 (ML020430053)
  - B. Letter dated May 30, 2002 (ML021580139)
  - C. Letter dated February 8, 2005 (ML050730437)



For the U.S. Nuclear Regulatory Commission

***Original signed by Tara L. Weidner***Date August 22, 2007

By

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Tara L. Weidner  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406