



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

January 19, 2005

Docket No. 03011160  
Control No. 135905

License No. 29-16511-01

Joanne Carrocino  
President  
Burdette Tomlin Memorial Hospital  
Two Stone Harbor Boulevard  
Cape May Court House, NJ 08210

SUBJECT: BURDETTE TOMLIN MEMORIAL HOSPITAL, ISSUANCE OF LICENSE  
AMENDMENT, CONTROL NO. 135905

Dear Ms. Carrocino:

This refers to your license amendment request to increase your possession limit to 300 millicuries for activities permitted under 10 CFR 35.300. 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).*

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or [pdr@nrc.gov](mailto:pdr@nrc.gov).

Thank you for your cooperation.

Sincerely,

***Original signed by Penny Lanzisera for***

Sandra Gabriel  
Senior Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

J. Carrocino  
Burdette Tomlin Memorial Hospital

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Enclosure:  
Amendment No. 22

cc:  
Amit Arun Patel, M.D., Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML050200012.wpd

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

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DATE	1/19/05		1/19/05					

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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. Burdette Tomlin Memorial Hospital</p> <p>2. Two Stone Harbor Boulevard Cape May Court House, New Jersey 08210</p>	<p>In accordance with the letter dated October 23, 2004,</p> <p>3. License number 29-16511-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2013</p> <hr/> <p>5. Docket No. 030-11160 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>D. Any byproduct material permitted by 10 CFR 35.400</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed sources (Medi-Physics, Inc. or Amersham Health Model 6711, Bard Brachytherapy, Inc. Model STM 1251)</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. 300 millicuries</p> <p>D. 500 millicuries</p>
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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.
  - D. Any manual brachytherapy procedure permitted by 10 CFR 35.400, for which the patient can be released under the provisions of 10 CFR 35.75.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
29-16511-01

Docket or Reference Number  
030-11160

Amendment No. 22

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Burdette Tomlin Memorial Hospital, Stone Harbor Boulevard, Cape May Court House, 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.
- B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Gerald Toloui, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies
Marvin Podolnick, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies
Louis Capecci, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies
William Portner, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies
Paul Roth Garrett, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies
Amit Arun Patel, M.D.	35.100; 35.200; 35.300
James Dalzell, M.D.	35.300; 35.400
James Wurzer, M.D.	35.300; 35.400
Jorge Cassir, M.D.	35.300; 35.400
Jeffrey Meltzer, M.D.	35.300; 35.400

12. The Radiation Safety Officer for this license is Amit Arun Patel, 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.

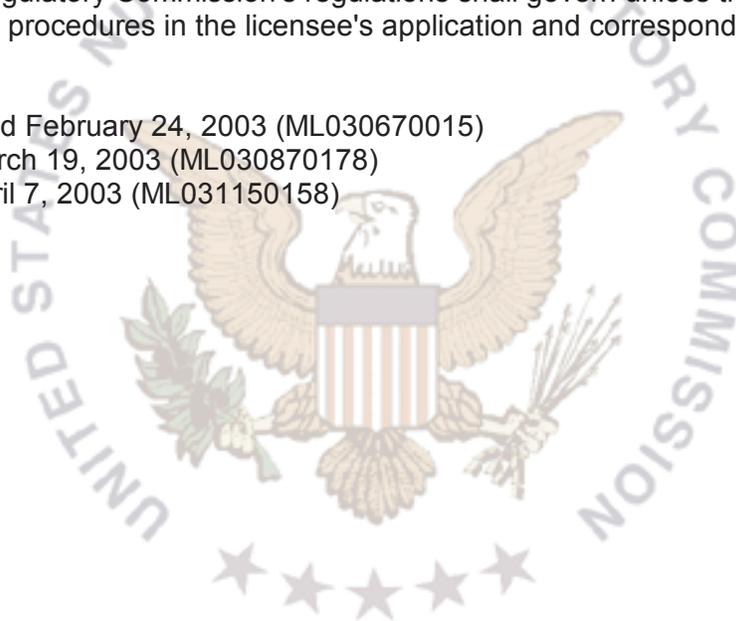
**MATERIALS LICENSE  
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- 14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 15. Except as specifically provided otherwise in this 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 24, 2003 (ML030670015)
  - B. Letter dated March 19, 2003 (ML030870178)
  - C. Letter dated April 7, 2003 (ML031150158)



For the U.S. Nuclear Regulatory Commission

***Original signed by Penny Lanzisera for***

Date January 19, 2005  
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By \_\_\_\_\_  
Sandra Gabriel  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406