



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

October 5, 2007

Docket No. 03013617  
Control No. 141085

License No. 45-17898-01

Jane Raymond  
Chief Operating Officer  
Reston Hospital Center, LLC  
1850 Town Center Parkway  
Reston, VA 20190

SUBJECT: RESTON HOSPITAL CENTER, LLC, LICENSE AMENDMENT, CONTROL NO.  
141085

Dear Ms. Raymond:

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 Richard McKinley***

Richard McKinley  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 33

J. Raymond  
Reston Hospital Center, LLC

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cc:  
Vincent J. Mascatello, M.D., Radiation Safety Officer

J. Raymond  
Reston Hospital Center, LLC

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DOCUMENT NAME: C:\FileNet\ML072820034.wpd

**SUNSI Review Complete: RMcKinley**

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NAME	RMcKinley /RWM/							
DATE	10/05/07							

OFFICIAL RECORD COPY

**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>Licensee</p> <p>1. Reston Hospital Center</p> <p>2. 1850 Town Center Parkway Reston, Virginia 20190</p>	<p>In accordance with the letter dated September 14, 2007,</p> <p>3. License number 45-17898-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date November 30, 2013</p> <p>5. Docket No. 030-13617 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>E. Any byproduct material permitted by 10 CFR 31.11</p> | <p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed source (Mills Biopharmaceuticals Models I-125 and I-125 SH)</p> <p>E. Prepackaged Kits</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 curies</p> <p>D. 2 curies</p> <p>E. 3 millicuries</p> |
|---|---|---|

## 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.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- E. In vitro studies.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
45-17898-01Docket or Reference Number  
030-13617

Amendment No. 33

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 1850 Town Center Parkway, Reston, Virginia and 1860 Town Center Parkway, Reston, Virginia.
11. The Radiation Safety Officer for this license is Vincent J. Mascatello, 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, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:

Authorized UsersMaterial and Use

Stuart A. Fruman, M.D.	35.100; 35.200; 35.300; 31.11
Vincent J. Mascatello, M.D.	35.100; 35.200; 35.300; 31.11
Sam S. L. Cheng, M.D.	35.100; 35.200; 35.300; 31.11
Larry S. Kessler, M.D.	35.100; 35.200; 31.11
Edward J. James, M.D.	35.100; 35.200; 31.11
David E. Dubois, M.D.	35.100; 35.200; Oral administration of sodium iodide I-131; 31.11
Michael A. Grimm, M.D.	35.100; 35.200; 31.11
Ziyad K. Haddad, M.D.	35.100; 35.200; 31.11
Kin-Sing, Au, M.D.	35.400
Janete Marie Mills, M.D.	35.400
Karan Lotfi, M.D.	35.100; 35.200; 35.300; 35.500

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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 June 16, 2003 (ML031740221)
  - B. Application dated July 3, 2003 (ML031960694)
  - C. Letter dated August 1, 2003 (ML032170603)
  - D. Letter dated October 24, 2003 (ML033430053)
  - E. Letter dated April 2, 2004 (ML040990601)
  - F. Letter dated April 15, 2004 (ML041100538)
  - G. Letter dated May 14, 2004 (ML041490277)
  - H. Letter dated August 12, 2004 (ML042380371)
  - I. Letter received January 30, 2006 (ML060340577)
  - J. Letter received August 18, 2006 (ML062300235)
  - K. Letter dated August 28, 2006 (ML062410207)
  - L. Letter dated October 25, 2006 (ML063110240)
  - M. Letter received July 16, 2007 (ML072000482)

For the U.S. Nuclear Regulatory Commission

Date October 5, 2007

By

***Original signed by Richard McKinley***

Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406