



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

August 1, 2007

Docket No. 03014703
Control No. 140755

License No. 45-16209-02

Robert Graves, FACHE
Vice President and Administrator
Sentara Williamsburg Regional Medical Center
100 Sentara Circle
Williamsburg, VA 23188

SUBJECT: SENTARA WILLIAMSBURG REGIONAL MEDICAL CENTER, LICENSE
AMENDMENT, CONTROL NO. 140755

Dear Mr. Graves:

This refers to your license amendment request dated June 25, 2007. Enclosed with this letter is the amended license adding Mozhdah Salour, M.D. as authorized user for byproduct material permitted by 10 CFR 35.100 and 35.200.

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 Sandra Gabriel

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

Enclosure:
Amendment No. 25

R. Graves 2
Sentara Williamsburg Regional Medical Center

cc:
Sandy J. Wolff, Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML072150587.wpd

SUNSI Review Complete: SGabriel

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| OFFICE | DNMS/RI | <input checked="" type="checkbox"/> N | DNMS/RI | <input type="checkbox"/> | DNMS/RI | <input type="checkbox"/> | <input type="checkbox"/> |
| NAME | SGabriel/ SLG2/ | | | | | | |
| DATE | 8/01/07 | | | | | | |

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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.

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|---|--|
| Licensee | In accordance with the letter dated June 25, 2007, |
| 1. Sentara Williamsburg Regional Medical Center | 3. License No. 45-16209-02 is amended in its entirety to read as follows: |
| 2. 100 Sentara Circle Williamsburg, Virginia 23188 | 4. Expiration Date: December 31, 2014 |
| | 5. Docket No. 030-14703 |

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|---|---|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Any byproduct material permitted by 10 CFR 35.100 | A. Any | A. As needed |
| B. Any byproduct material permitted by 10 CFR 35.200 | B. Any | B. As needed |
| C. Any byproduct material permitted by 10 CFR 35.300 | C. Any | C. 1000 millicuries |
| D. Any byproduct material permitted by 10 CFR 35.400 | D. Sealed Sources (Medi-Physics, Inc. Model 6711 [manufactured by Medi-Physics, Inc. or Amersham Health]) | D. 500 millicuries |

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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.
45-16209-02

Docket No.
030-14703

Amendment No. 25

CONDITIONS

10. A. Licensed material may be used or stored at the licensee's facilities located at Sentara Williamsburg Regional Medical Center, 100 Sentara Circle, Williamsburg, Virginia.
- B. Licensed material in Item 6.B. may be used or stored at the licensee's facility located at the Outpatient Care Center, 400 Sentara Circle, Williamsburg, Virginia.
11. The Radiation Safety Officer for this license is Sandy J. Wolff.
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 use as indicated:

| <u>Authorized User</u> | <u>Material and Use</u> |
|---------------------------|--|
| Thomas Jamison, M.D. | 35.100; 35.200; 35.300 |
| Ronald Kersh, M.D. | 35.300; 35.400 |
| Melinda M. Dunn, M.D. | 35.100; 35.200 |
| Matthew C. Allison, M.D. | 35.100; 35.200; Oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries |
| Stephen D. Foxx, M.D. | 35.100; 35.200 |
| Steven M. Hall, M.D. | 35.100; 35.200 |
| Ravi V. Shamaiengar, M.D. | 35.100; 35.200 |
| Michael Montileone, M.D. | 35.100; 35.200 |
| Kendall L. Capecci, M.D. | 35.100; 35.200 |
| Lori Gillespie, M.D. | 35.400 |
| Mark E. Chisam, M.D. | 35.400 |
| Mozhdeh Salour, M.D. | 35.100; 35.200 |

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License No.
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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."
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 30, 2004, limited to Attachment 9.1 (ML042020647)
 - B. Letter dated November 23, 2004 (ML043420285)
 - C. Letter dated April 14, 2005 (ML051360114)
 - D. Letter dated June 8, 2005 (ML051660148)
 - E. Letter dated February 6, 2006 (ML060120138)
 - F. Letter dated February 24, 2006 (ML060740132)
 - G. Letter dated May 2, 2006 (ML061220622)

For the U.S. Nuclear Regulatory Commission

Original signed by Sandra GabrielDate August 1, 2007

By _____

Sandra Gabriel
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406