



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

July 17, 2006

Docket No. 03002515
Control No. 138854

License No. 29-08622-04

David P. Tilton
President and CEO
AtlantiCare Regional Medical Center
1925 Pacific Avenue
Atlantic City,, NJ 08401

SUBJECT: ATLANTICARE REGIONAL MEDICAL CENTER, LICENSE AMENDMENT,
CONTROL NO. 138854

Dear Mr. Tilton:

This refers to your license amendment request dated April 27, 2006. 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; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. 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 Shirley Xu

Shirley Xu
Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 61

cc: Jonathan Law, Radiation Safety Officer

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\I29-08622-04.138854.07172006.wpd

SUNSI Review Complete: SXu

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NAME	SXu/SX							
DATE	7/17/2006							

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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>Licensee</p> <p>1. AtlantiCare Regional Medical Center</p> <p>2. 1925 Pacific Avenue Atlantic City, New Jersey 08401</p>	<p>In accordance with the letter dated April 27, 2006,</p> <p>3. License number 29-08622-04 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date April 30, 2011</p> <hr/> <p>5. Docket No. 030-02515 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 sources</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. 500 millicuries</p> <p>D. 2,000 millicuries</p> <p>E. As needed</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.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- E. In vitro studies.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

 License Number
29-08622-04

 Docket or Reference Number
030-02515

Amendment No. 61

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1925 Pacific Avenue, Atlantic City, New Jersey and at Mainland Division, Jimmy Leeds Road, Pomona, New Jersey.
11. The Radiation Safety Officer for this license is Jonathan N. Law, M.S.
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 Users
Material and Use

Albert J. Salzman, M.D.	35.100; 35.200; 35.300
Marc Peck, M.D.	35.100; 35.200; 35.300; <u>In vitro</u> studies
Terry Johnston, M.D.	35.100; 35.200; 35.300; <u>In vitro</u> studies
Alan Simpson, M.D.	35.100; 35.200; 35.300; <u>In vitro</u> studies
Jan Astin, M.D.	35.100; 35.200
Margaret Avagliano, M.D.	35.100; 35.200
David A. Dowe, M.D.	35.100; 35.200
Craig S. Glick, M.D.	35.100; 35.200
Eric H. Tiger, M.D.	35.100; 35.200
James Dalzell, M.D.	35.300; 35.400
Alan Friedman, M.D.	35.100; 35.200
David Handel, M.D.	35.100; 35.200; 35.300
Jack Shakarshy, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for uptake, imaging and localization studies
Jorge Cassir, M.D.	35.300; 35.400
Jeffrey Meltzer, M.D.	35.300; 35.400
Mitchell Brezel, M.D.	35.100; 35.200

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Authorized UsersMaterial and Use

Robert M. Glassberg, M.D.

35.100; 35.200

James R. Mesham, M.D.

35.100; 35.200

Sun Chen, M.D.

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

James C. Wurzer, M.D.

35.300; 35.400

Stephen McManus, M.D.

35.100; 35.200

James Montuori, D.O.

35.100; 35.200

Rajesh Patel, M.D.

35.100; 35.200

Hung Quoc Vu, M.D.

35.100; 35.200

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 August 28, 1990
- B. Letter dated September 7, 1990
- C. Letter dated August 9, 1991
- D. Letter dated March 5, 1996
- E. Letter dated April 25, 1996
- F. Letter dated January 12, 2001 [ML010430413]
- G. Letter dated January 2, 2001 [ML010120399]
- H. Application dated April 10, 2001 [ML01160005]
- I. Letter dated March 3, 2003 [ML030720100]

For the U.S. Nuclear Regulatory Commission

Date July 17, 2006

By

Original signed by Shirley Xu

Shirley Xu
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406