



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

June 6, 2005

Docket No. 03011222
Control No. 136887

License No. 37-16554-01

Romaine Niemeyer
President and CEO
Holy Spirit Hospital
503 North 21st Street
Camp Hill, PA 17011-2288

SUBJECT: HOLY SPIRIT HOSPITAL, LICENSE AMENDMENT, CONTROL NO. 136887

Dear Sr. Niemeyer:

This refers to your license amendment request dated April 10, 2005. Enclosed with this letter is the amended license removing the authorized users you requested.

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 available at the NRC web site at <http://www.nrc.gov/materials/miau/mat-toolkits.html> and <http://www.nrc.gov/who-we-are/governing-laws.html> or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Penny Lanzisera

Penny Lanzisera
Senior Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 24

cc:
Douglas E Heim, Radiation Safety Officer

R. Niemeyer
Holy Spirit Hospital

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| OFFICE | DNMS/RI | N | DNMS/RI | N | DNMS/RI | | | |
| NAME | CHott/CAH7 | | PLanzisera/PAN | | | | | |
| DATE | 6/6/2005 | | 6/6/2005 | | | | | |

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 style="text-align: center;">Licensee</p> <p>1. Holy Spirit Hospital</p> <p>2. 503 North 21st Street Camp Hill, Pennsylvania 17011-2288</p> | <p>In accordance with the letter dated April 10, 2005,</p> <p>3. License number 37-16554-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date October 31, 2013</p> <hr/> <p>5. Docket No. 030-11222 Reference No.</p> |
|---|--|

- | | | |
|--|---|---|
| <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. 700 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.

CONDITIONS

10. Licensed material shall be used or stored only at the licensee's facilities located at 503 North 21st Street, Camp Hill, Pennsylvania.
11. The Radiation Safety Officer for this license is Douglas E. Heim, B.S.
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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

 License Number
37-16554-01

 Docket or Reference Number
030-11222

Amendment No. 24

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

Authorized Users
Material and Use

| | |
|-------------------------------|---|
| Daniel Hottenstein, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| Richard P. Stewart, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| George S. Durisek, M.D. | 35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies and treatment of hyperthyroidism and cardiac dysfunction |
| Harold S. Rabin, M.D. | 35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies and treatment of hyperthyroidism and cardiac dysfunction |
| Howard S. Bronfman, M.D. | 35.100; 35.200; 35.300, except thyroid carcinoma |
| Barbara Williams-Kunkel, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| Frank Gallia, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| J. Russell Croteau, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| Donald R. Buxton, Jr., M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| Anand S. Jagannath, M.D. | 35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies and treatment of hyperthyroidism and cardiac dysfunction |
| Keith R. Haidet, M.D. | 35.100; 35.200; 35.300 |
| Timothy P. Farrell, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| Charles Austin, M.D. | 35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies |
| Christine A. Gouldy, M.D. | 35.100; 35.200; 35.300, except thyroid carcinoma |

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Authorized UsersMaterial and Use

David N. Auerbach, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Elizabeth Anne Bergey, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Barbara Bronitsky, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Jay D. Goodman, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Jeffrey D. Harner, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Cindy Jackson, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Kiran Kapadia, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Erich M. Kim, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Paul S. Potok, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

David R. Tabb, M.D.

35.100; 35.200; Iodine-131 sodium iodide for
imaging and localization studies

Robert A. Skotnicki, D.O.

35.100; 35.200

Andreas Wali, M.D.

35.100; 35.200

Donald C. Durbeck, M.D.

35.100; 35.200

Edward C. Brennan, D.O.

35.100; 35.200

Lenke Erki, M.D.

35.100; 35.200

Rajesh M. Dave, M.D.

35.100; 35.200

Ira Sackman, M.D.

35.100; 35.200

Jinan O. Bahia, M.D.

35.100; 35.200

Joseph B. Bellissimo, Jr., M.D.

35.100; 35.200

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
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| <u>Authorized Users</u> | <u>Material and Use</u> |
|--------------------------|-------------------------|
| Brian P. Bloom, M.D. | 35.100; 35.200 |
| Dean M. Brockmole, M.D. | 35.100; 35.200 |
| Stacy J. Castaldi, D.O. | 35.100; 35.200 |
| Mark A. Guenin, M.D. | 35.100; 35.200 |
| James R. Hills, M.D. | 35.100; 35.200 |
| Joachim J. Huerter, M.D. | 35.100; 35.200 |
| Judith A. Jozeflak, M.D. | 35.100; 35.200 |
| Albert R. Porter, M.D. | 35.100; 35.200 |
| Donald J. Schnapf, D.O. | 35.100; 35.200 |
| James W. Warren, M.D. | 35.100; 35.200 |
| Scott W. Wise, M.D. | 35.100; 35.200 |
| Thach N. Nguyen, M.D. | 35.200 |
| Robert G. Baily, M.D. | 35.200 |
| William P. Apollo, M.D. | 35.200 |
| Jeffery S. Mandak, M.D. | 35.200 |
| Todd A. Bokelman, M.D. | 35.200 |
| Dennis E. Line, M.D. | 35.200 |
| David Chang, M.D. | 35.200 |
| Steven R. Jones, M.D. | 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 September 1, 2003
B. Letter (with attachment) dated October 10, 2003

ML032590573
ML032901139



For the U.S. Nuclear Regulatory Commission

Date June 6, 2005

By

Original signed by Penny Lanzisera

Penny Lanzisera
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406