



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

January 8, 2008

Docket No. 03003162
Control No. 141365

License No. 37-12486-01

Roy A. Powell
President
Frankford Health System
Frankford Avenue and Wakeling Street
Philadelphia, PA 19124

SUBJECT: FRANKFORD HEALTH SYSTEM, LICENSE AMENDMENT, CONTROL NO.
141365

Dear Mr. Powell:

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; 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. 47

R. Powell
Frankford Health System

2

cc:
Gary Coren, M.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML080140215.wpd

SUNSI Review Complete: RMcKinley

After declaring this document "An Official Agency Record" it will be released to the Public.

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

OFFICE	DNMS/RI	<input checked="" type="checkbox"/> N	DNMS/RI	<input type="checkbox"/>	DNMS/RI	<input type="checkbox"/>	<input type="checkbox"/>
NAME	RMcKinley/RWM						
DATE	01/08/08						

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. Frankford Health System</p> <p>2. Frankford Avenue and Wakeling Street Philadelphia, Pennsylvania 19124</p>	<p>In accordance with the letter dated November 21, 2007,</p> <p>3. License number 37-12486-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date August 31, 2015</p> <hr/> <p>5. Docket No. 03003162 Reference No. 37-17643-01</p>
---	---

- | | | |
|--|--|---|
| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p> <p>B. Any byproduct material permitted by 10 CFR 35.300</p> <p>C. 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. Sealed Sources (AEA Technology Model CDC.T1, Bard Brachytherapy, Inc. Model 1251, and IsoRay, Inc. Model CS-1)</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. 1000 millicuries</p> <p>C. 4000 millicuries</p> |
|--|--|---|

9. Authorized use:
- A. Any imaging and localization study permitted by 10 CFR 35.200.
- B. 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.
- C. Any manual brachytherapy procedure permitted by 10 CFR 35.400.

CONDITIONS

10. A. Licensed material may be used or stored at the licensee's facilities located at the Torresdale Campus, Knights and Red Lion Road, Philadelphia, Pennsylvania.
- B. Licensed material in Items 6.A. and 6.B. may be used or stored at the licensee's facilities located at the Frankford Campus, Frankford Avenue and Wakeling Street, Philadelphia, Pennsylvania.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
37-12486-01

Docket or Reference Number
03003162
37-17643-01

Amendment No. 47

C. Licensed material in Items 6.A. and 6.C. (limited to iodine-125 as permitted by 10 CFR 35.400) may be used or stored at the licensee's facilities located at the Bucks County Campus, 380 North Oxford Valley Road, Langhorne, Pennsylvania.

11. The Radiation Safety Officer for this license is Gary Coren, 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 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

Gary Coren, M.D.

35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies

Michael Brian Kates, M.D.

35.200; 35.300 except thyroid carcinoma

Martin Friedman, D.O.

35.200; 35.300

Eli F. Dweck, M.D.

35.200; 35.300

Eric L. Gressen, M.D.

35.400

Scot A. Fisher, D.O.

35.400

Shari B. Rudoler, M.D.

35.400

Debora S. Fineman, M.D.

35.200; 35.300

Martin A. Graber, M.D.

35.200; 35.300

Steven Yang, M.D.

35.200; 35.300

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."

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

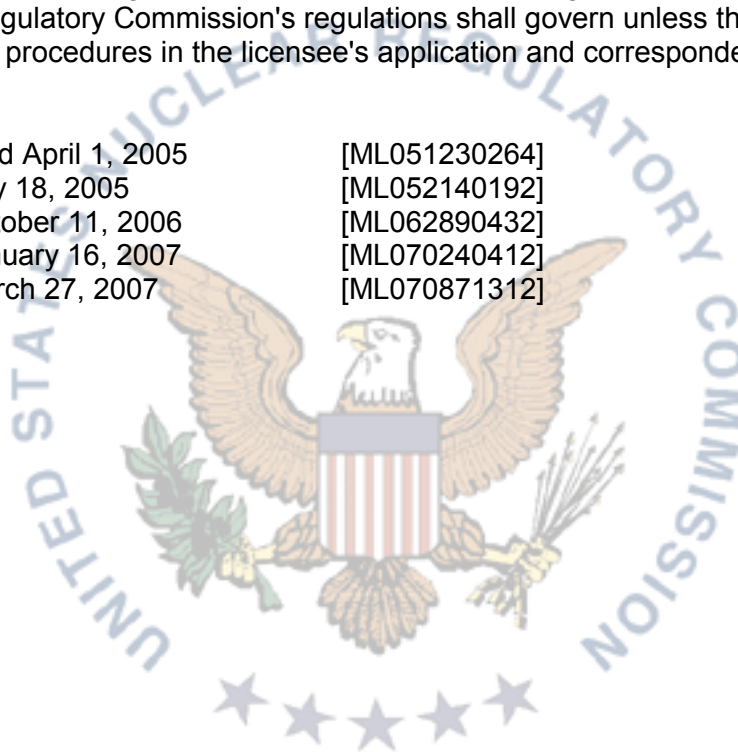
License Number
37-12486-01

Docket or Reference Number
03003162
37-17643-01

Amendment No. 47

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 April 1, 2005 | [ML051230264] |
| B. Letter dated July 18, 2005 | [ML052140192] |
| C. Letter dated October 11, 2006 | [ML062890432] |
| D. Letter dated January 16, 2007 | [ML070240412] |
| E. Letter dated March 27, 2007 | [ML070871312] |



For the U.S. Nuclear Regulatory Commission

Date January 8, 2008

By ***Original signed by Richard McKinley***

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