



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

July 14, 2006

Docket No. 03037116
Control No. 139059

License No. 37-31120-01

Tammy Moll
Nuclear Manager
Bryn Mawr Imaging Center
c/o Lankenau Hospital
100 Lancaster Avenue
Wynnewood, PA 19096

SUBJECT: BRYN MAWR IMAGING CENTER, LICENSE AMENDMENT, CONTROL NO.
139059

Dear Ms. Moll:

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 **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 Thomas K. Thompson

John Nicholson
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

T. Moll
Bryn Mawr Imaging Center

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Enclosure:
Amendment No. 1

cc:
Tara M. Bachman, Radiation Safety Officer

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\137-31120-01.139059.07142006.wpd

SUNSI Review Complete: JNicholson

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OFFICE	DNMS/RI	N	DNMS/RI		DNMS/RI			
NAME	JNicholson/TKT for JJN							
DATE	07/14/2006							

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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 style="text-align: center;">Licensee</p> <p>1. Bryn Mawr Imaging Center c/o Lankenau Hospital</p> <p>2. 100 Lancaster Avenue Wynnewood, Pennsylvania 19096 ATTN: Tammy Moll, PET Imaging Center</p>	<p>June 26, 2006,</p> <p>3. License No. 37-31120-01</p> <hr/> <p>4. Expiration Date: February 29, 2016</p> <hr/> <p>5. Docket No. 030-37116</p>
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|---|---|---|
| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.500</p> <p>B. Technetium 99m</p> | <p>7. Chemical and/or physical form</p> <p>A. Sealed source (Isotope Products Labs Model HEG-137 or HEG-0111)</p> <p>B. Any</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 20 millicuries per source; 60 millicuries total</p> <p>B. 100 millicuries</p> |
|---|---|---|

9. Authorized use:
- A. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).
 - B. For instrument checks and calibration.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 101 South Bryn Mawr Avenue, Bryn Mawr, Pennsylvania and Paoli Medical Arts Building, 21 Industrial Boulevard, Suite 103, Paoli, Pennsylvania.
- 11. The Radiation Safety Officer (RSO) for this license is Tara M. Bachman, M.S.

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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>
Julia Barbarisi, M.D.	35.500; Tc-99m
Marchello J. Barbarisi, M.D.	35.500; Tc-99m
Vikram Dravid, M.D.	35.500; Tc-99m
Valerie Hunt, M.D.	35.500; Tc-99m
Harris Miller, M.D.	35.500; Tc-99m
Robert Pinsk, M.D.	35.500; Tc-99m
Nancy V. Roman, M.D.	35.500; Tc-99m
Nancy Sherwin, M.D.	35.500; Tc-99m

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 January 9, 2006 [ML060170439]



For the U. S. Nuclear Regulatory Commission

Date July 14, 2006

By *Original signed by Thomas K. Thompson*
Thomas K. Thompson
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406