



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

April 12, 2007

Docket No. 03032865  
Control No. 140282

License No. 29-12907-02

Joel K. Braver, M.D.  
Director, Radiation Oncology  
Warren Imaging Center  
Associated Radiologists, P.A.  
16 Mountain Boulevard  
Warren, NJ 07059

SUBJECT: WARREN IMAGING CENTER, LICENSE AMENDMENT, CONTROL NO.  
140282

Dear Dr. Braver:

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](http://www.nrc.gov); select **Nuclear Materials; Medical, Industrial, and Academic 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 9:00 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. 16

J. Braver  
Warren Imaging Center

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cc:  
Robert M. Jaffe, M.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML071030257.wpd

**SUNSI Review Complete: RMckinley**

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NAME	RMckinley/RWM						
DATE	4/12/2007						

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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. Warren Imaging Center Associated Radiologists, P.A.</p> <p>2. 16 Mountain Boulevard Warren, New Jersey 07059</p>	<p>In accordance with the letter dated March 9, 2007,</p> <p>3. License number 29-12907-02 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date November 30, 2012</p> <hr/> <p>5. Docket No. 03032865 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. Strontium 90 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. Any</p> <p>D. Sealed Source (New England Nuclear Model NB-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. As needed</p> <p>C. 300 millicuries</p> <p>D. 100 millicuries</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 procedure permitted by 10 CFR 35.200.
- C. Any diagnostic or therapy procedure permitted by 10 CFR 35.300, except for iodine-131 procedures in quantities greater than 33 millicuries, for which the patient can be released under the provisions of 10 CFR 35.75.
- D. Strontium-90 for ophthalmic radiotherapy permitted by 10 CFR 35.400.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 16 Mountain Boulevard, Warren, New Jersey. Licensed material authorized in 10 CFR 35.65(a), (b), and (e) only may be used at the licensee's facilities located at 3900 Park Avenue, Edison, New Jersey.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
29-12907-02

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03032865

Amendment No. 16

11. Licensed material is only authorized for use by, or under the supervision of:

- A. Individuals permitted to work as an authorized user 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:

	<u>Material and Use</u>
Grant Jay Price, M.D.	35.100; 35.200
Joel K. Braver, M.D.	Any diagnostic study or therapy procedure permitted by 35.300, except iodine-131 in quantities greater than 33 millicuries Strontium 90 for ophthalmic radiotherapy
Robert M. Jaffe, M.D.	35.100; 35.200; Any diagnostic study or therapy procedure permitted by 35.300, except iodine-131 in quantities greater than 33 millicuries
Steven P. Honickman, M.D.	35.200
Bernard Terry, M.D.	35.100; 35.200
Gordon E. Melville, M.D.	35.100; 35.200
Barry H. Katz, M.D.	35.100; 35.200
S. Howard Lee, M.D.	35.100; 35.200
Laura Rothfeld Bond, M.D.	Any diagnostic study or therapy procedure permitted by 35.300, except iodine-131 in quantities greater than 33 millicuries Strontium 90 for ophthalmic radiotherapy
Roy Fertakos, M.D.	35.100; 35.200; Any diagnostic study or therapy procedure permitted by 35.300, except iodine-131 in quantities greater than 33 millicuries

- C. Authorized medical physicist: Kenneth J. Kopecky, Ph.D.

12. The Radiation Safety Officer for this license is Robert M. Jaffe, M.D..

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.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
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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 July 14, 1992
  - B. Letter dated October 6, 1992
  - C. Letter dated February 22, 2002 (ML020720573)
  - D. Application dated August 14, 2002 (ML022350087)
  - E. Letter dated October 14, 2002 (ML023010677)



For the U.S. Nuclear Regulatory Commission

Date April 12, 2007By ***Original signed by Richard McKinley***Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406