



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

July 19, 2006

Docket No. 03002497  
Control No. 138963

License No. 29-07470-03

Sidney Mitchell  
President & CEO  
Pascack Valley Hospital  
250 Old Hook Road  
Westwood, NJ 07675-3181

SUBJECT: PASCACK VALLEY HOSPITAL, LICENSE AMENDMENT, CONTROL NO.  
138963

Dear Mr. Mitchell:

This refers to your license amendment request. Enclosed with this letter is the amended license adding Brenda Christensen, M.D. as an authorized user of 10 CFR 35.200 materials.

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, 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 Tara L. Weidner***

Tara L. Weidner  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 50

cc:  
Frank Gingerelli, M.D., Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML062000159.wpd

**SUNSI Review Complete: TWeidner**

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NAME	TWeidner/TLW							
DATE	7/19/2006							

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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.

Licensee  1. Pascack Valley Hospital  2. 250 Old Hook Road Westwood, New Jersey 07675		In accordance with the letter dated May 26, 2006, 3. License number 29-07470-03 is amended in its entirety to read as follows:  4. Expiration date March 31, 2016 5. Docket No. 030-02497 Reference No.	
6. Byproduct, source, and/or special nuclear material  A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by 10 CFR 35.200 C. Any byproduct material permitted by 10 CFR 35.300 D. Any byproduct material permitted by 10 CFR 35.400  E. Cesium 137 F. Any byproduct material permitted by 10 CFR 31.11	7. Chemical and/or physical form  A. Any B. Any C. Any D. Sealed Sources (Best Medical International, Inc. Model 2300 Series; North American Scientific, Inc. Model MED3631; Bard Brachytherapy, Inc. Model STM 1251; AEA Technology Model CDC.T1 )  E. Sealed Sources (3M) F. Prepackaged Kits	8. Maximum amount that licensee may possess at any one time under this license  A. As needed B. As needed C. 600 millicuries D. 2.1 curies  E. 295 millicuries F. 1.6 millicuries	

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
29-07470-03Docket or Reference Number  
030-02497

Amendment No. 50

## 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. Brachytherapy sealed sources manufactured by 3M. For storage only incident to disposal.
- F. In vitro studies.

## CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 250 Old Hook Road, Westwood, New Jersey.
- 11. The Radiation Safety Officer for this license is Frank Gingerelli, 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 UsersMaterial and Use

Frank Gingerelli, M.D.

35.100; 35.200; 35.300; 35.400; In vitro studies;  
Cesium-137 for storage only

Norman B. Levine, M.D.

35.100; 35.200

Jerry S. Chang, M.D.

35.100; 35.200

Sam M. Mayerfield, M.D.

35.100; 35.200

Sheldon B. Eisenberg, M.D.

35.200

Stuart A. Barr, M.D.

35.200

Arvin Adler, D.O.

35.300; 35.400; Cesium-137 for storage only

Brenda Christensen, M.D.

35.200

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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."
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 December 19, 2005 [ML060100427]
  - B. Letter dated February 9, 2006 [ML060740532]
  - C. Letter dated February 23, 2006 [ML060670390]

For the U.S. Nuclear Regulatory Commission

Date July 19, 2006

By

***Original signed by Tara L. Weidner***Tara L. Weidner  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406