



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

January 13, 2005

Docket No. 03016078  
Control No. 136203

License No. 44-19107-01

Glenn D. Cordner  
Chief Executive Officer  
Springfield Hospital  
P.O. Box 2003  
Springfield, VT 05156

SUBJECT: SPRINGFIELD HOSPITAL, ISSUANCE OF LICENSE AMENDMENT,  
CONTROL NO. 136203

Dear Mr. Cordner:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that your license was written in a format compatible with the revised 10 CFR Part 35, dated April 24, 2002 (enclosed). The facility at the nuclear medicine area located on Level C may be released for unrestricted use. In accordance with 10 CFR 35.14(b)(4), your letter dated December 22, 2004 is accepted as notification that you have added to or changed the areas of use identified on your license where byproduct materials are used in accordance with either 35.100 or 35.200.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. Please note the last condition on your license indicates that, "This license condition applies only to those procedures that are required to be submitted in accordance with the regulations." Therefore, any procedures submitted that were not required by regulation to be submitted, e.g., calibration of dose calibrators, will not be considered a part of your license and were not reviewed during the licensing process. These procedures will be reviewed during inspections, as necessary. 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).*

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the NRC Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or [pdrc@nrc.gov](mailto:pdrc@nrc.gov).

G. Cordner  
Springfield Hospital

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Thank you for your cooperation.

Sincerely,

***Original signed by Richard McKinley***

Richard McKinley  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosures:

1. Amendment No. 11
2. 10 CFR Part 35

cc:

Thomas E. Brennan, M.D., Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML050250143.wpd

**SISP Review Complete: rwm1**(Reviewer's Initials)

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OFFICE	DNMS/RI	N	DNMS/RI	DNMS/RI		
NAME	RMckinley /RWM1/					
DATE	1/13/05					

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>Licensee</p> <p>1. Springfield Hospital</p> <p>2. P.O. Box 2003 Springfield, Vermont 05156</p>	<p>In accordance with the letter dated December 22, 2004, and the facsimile dated January 13, 2005,</p> <p>3. License number 44-19107-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date May 31, 2011</p> <p>5. Docket No. 030-16078 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>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. 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> |
|--|---|---|

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.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities at 25 Ridgewood Road, Springfield, Vermont.
11. The Radiation Safety Officer for this license is Thomas Brennan, 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.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
44-19107-01

Docket or Reference Number  
030-16078

Amendment No. 11

B. The following individuals are authorized users for the materials and uses indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Frederick Crowley, M.D.	35.100; 35.200
Mark D. S. Wellens, M.D.	35.100; 35.200
Thomas Brennan, M.D.	35.100; 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 financial assurance for decommissioning.
- 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, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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 March 28, 2001
  - B. Letter dated December 22, 2004
  - C. Facsimile dated January 13, 2005

For the U.S. Nuclear Regulatory Commission

***Original signed by Richard McKinley***

Date January 13, 2005  
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By \_\_\_\_\_  
Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406