



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

January 24, 2008

Docket No. 03019530  
Control No. 141415

License No. 47-19919-01

Kevin Fowler  
Chief Executive Officer  
Logan Regional Medical Center  
20 Hospital Drive  
Logan, WV 25601-3474

SUBJECT: LOGAN REGIONAL MEDICAL CENTER, LICENSE AMENDMENT, CONTROL  
NO. 141415

Dear Mr. Fowler:

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, 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. 22

K. Fowler  
Logan Regional Medical Center

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cc:  
James T. Norweck, M.S., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML080300257.wpd

**SUNSI Review Complete: RMcKinley**

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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	01/24/08						

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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. Logan General Hospital D/b/a Logan Regional Medical Center</p> <p>2. 20 Hospital Drive Logan, West Virginia 25601-3474</p>	<p>In accordance with the letter dated December 4, 2007,</p> <p>3. License number 47-19919-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date November 30, 2012</p> <hr/> <p>5. Docket No. 03019530 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>
<p>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p>		

**CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 20 Hospital Drive, Logan, West Virginia.
- 11. The Radiation Safety Officer for this license is James T. Norweck, M.S.
- 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:

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
47-19919-01

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<u>Authorized Users</u>	<u>Material and Use</u>
Satyanarayana Mamidi, M.D.	35.100; 35.200
Marsha S. Anderson, M.D.	35.100; 35.200
Paul D. Akers, M.D.	35.100; 35.200
Rodger A. Blake, M.D.	35.100; 35.200
Peter A. Chirico, M.D.	35.100; 35.200
James Allen Cochrane, M.D.	35.100; 35.200
Ricky Jack Compton, M.D.	35.100; 35.200
Hans G. Dransfeld, M.D.	35.100; 35.200
Joseph Dransfeld, M.D.	35.100; 35.200
Lee Corey Haikal, M.D.	35.100; 35.200
Michael V. Korona, Jr., M.D.	35.100; 35.200
Eric Lawrence Leonard, M.D.	35.100; 35.200
Donald Lewis, M.D.	35.100; 35.200
Richard E. McWhorter, M.D.	35.100; 35.200
William S. Sheils, M.D.	35.100; 35.200
Charles Seigler, M.D.	35.100; 35.200
Torin P. Walters, 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 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 November 21, 2002 [ML023290007]
  - B. Letter dated November 21, 2002 [ML023600338]
  - C. Letter dated March 31, 2003 [ML030980562]
  - D. Letter dated April 21, 2004 [ML041140120]



For the U.S. Nuclear Regulatory Commission

Date January 24, 2008By **Original signed by Richard McKinley**Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406