

U.S. NUCLEAR REGULATORY COMMISSION

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, LLC 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 August 7, 2012,</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. 030-19530 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> |
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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 study permitted by 10 CFR 35.200.

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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
47-19919-01

Docket or Reference Number
030-19530

Amendment No. 29

B. The following individuals are authorized users for medical use as indicated:

<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
Mitchell Rashid, M.D.	35.200
Paul Henry Blom, M.D.	35.100; 35.200
Grant Douglas Petty, M.D.	35.100; 35.200
James Keith Watson, M.D.	35.100; 35.200
James Milton Reynolds, M.D.	35.100; 35.200
Robert J. Cure, M.D.	35.100; 35.200
David M. Keadle, M.D.	35.100; 35.200
Mark Jason Akers, M.D.	35.100; 35.200

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<u>Authorized Users</u>	<u>Material and Use</u>
Scott P. Duffy, M.D.	35.200
Elie Gharib, M.D.	35.200
Kozhaya Mallah, M.D.	35.200
Gabriel Mark Werder, M.D.	35.100; 35.200
Jeremy Francis Cuda, 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."
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 May 20, 2002 [ML021500011]
 B. Application dated November 21, 2002 [ML023290007]
 C. Letter dated November 21, 2002 [ML023600338]
 D. Letter dated March 31, 2003 [ML030980562]
 E. Letter dated September 8, 2010, limited to facility diagram [ML102571821]

For the U.S. Nuclear Regulatory Commission

Date October 9, 2012

By

Original signed by Janice Nguyen

 Janice Nguyen
 Medical Branch
 Division of Nuclear Materials Safety
 Region I
 King of Prussia, Pennsylvania 19406