



FAX TRANSMISSION

DATE: 6-25-09 FAX: 630-829-9782

NRC SENT TO: MATERIAL LICENSING PHONE: \_\_\_\_\_

SENT BY: Rebecca Osherty - Nuclear Medicine

Bixby Medical Center - Radiology  
818 Riverside Avenue  
Phone: 517-265-0271  
Fax: 517-265-0378

COMMENTS:

LICENSE AMENDMENT

You are being faxed a total of 5 pages, including this cover sheet. If you do not receive the entire number of pages or if there are problems with the quality or legibility, please contact the above person at the department/phone number listed above.

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March 6, 2009

UNITED STATES NUCLEAR REGULATORY COMMISSION  
Region III, Materials Licensing Section  
2443 Warrenville Road  
Suite 210  
Lisle, IL 60532-4352

**Re: Adding an authorized user to license No. 21-03194-01, E.L. Bixby Medical Center**

Please amend our license to add **Joseph Painter, M.D.** as an authorized user for 10CFR35.100 and 35.200 (excluding Xenon-133). Dr. Painter is listed as an authorized user on NRC License 21-24813-01. This document is enclosed for your review.

Thank you for your cooperation.

Sincerely,

A handwritten signature in cursive script, appearing to read "Carol Boyce".

Administration  
E.L. Bixby Medical Center

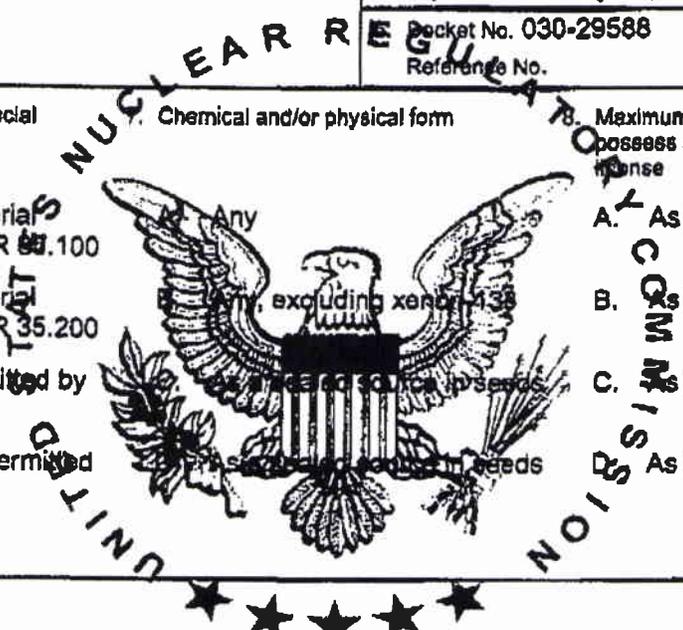
**MATERIALS LICENSE**

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. Hillsdale Community Health Center</p> <p>2. 168 S. Howell Street Hillsdale, MI 49242</p>	<p>In accordance with the closeout survey reports received July 30, 2004,</p> <p>3. License number 21-24813-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date May 31, 2012</p> <p>Packet No. 030-29588 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. Iodine-125, as permitted by 10 CFR 35.400</p> <p>D. Palladium-103, as permitted by 10 CFR 35.400</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any, excluding xenon-133</p> <p>C. As needed for medical needs</p> <p>D. As needed for medical needs</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. As needed</p> <p>D. 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 (excluding xenon-133).
  - C. and D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.



NRC FORM 374A

U.S. NUCLEAR REGULATORY COMMISSION

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**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

Licensee Number

21-24813-01

Docket or Reference Number

030-29588

Amendment No. 15

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at :

- A. Hillsdale Community Health Center, 188 S. Howell Street, Hillsdale, MI 49242; and
- B. Licensed material specified by subitem 6.B. limited to Tc-99m Cardiolite may be received and used at Robert Shannon, M.D., 218 Olds Street, Jonesville, MI 49250.

11. A. The Radiation Safety Officer for this license is Cynthia Harcourt Barker.

B. The Assistant Radiation Safety Officer for this license is Joseph Painter, 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 Users

William G. Keating, M.D.	10 CFR 35.400 and 35.200 (excluding xenon-133).
Joseph Painter, M.D.	10 CFR 35.400 and 35.200 (excluding xenon-133).
Mohammed W. Al-Azem, M.D.	10 CFR 35.100 and 35.200 (excluding xenon-133).
Rajender K. Ahuja, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Chun Il Mah, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Gerald W. Marsa, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
William K. Mueller, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Steven J. Rubin, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Steven R. Zeidner, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
John Feldmeier, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Harold A. Johnson, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Faheem Ahmad, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.
Wayne S. Court, M.D.	10 CFR 35.400, limited to iodine-125 and palladium-103.



**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

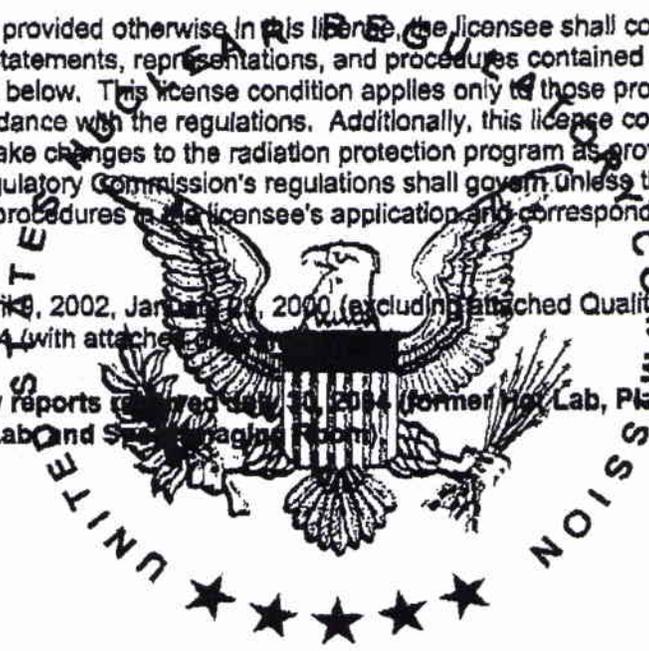
License Number  
21-24813-01

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Amendment No. 15

Dhaval K. Parikh, M.D. 10 CFR 35.400, limited to iodine-125 and palladium-103.

- 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. Letters dated April 9, 2002, January 24, 2000 (excluding attached Quality Management Program) and April 19, 2004 (with attached)
  - B. Closeout survey reports received July 10, 2004 (former Hot Lab, Planar Imaging Room, temporary Hot Lab and Sealed Imaging Room)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 23 2004

By Loren J. Hueter  
Loren J. Hueter  
Materials Licensing Branch  
Region III