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

September 10, 2007

Docket No. 03001980 License No. 29-14017-01
Control No. 140930

Joe Hicks
Executive Director
Kimball Medical Center
600 River Avenue
Lakewood, NJ 08701

SUBJECT: KIMBALL MEDICAL CENTER, LICENSE AMENDMENT, CONTROL NO. 140930

Dear Mr. Hicks:

This refers to your license amendment request. Enclosed with this letter is the amended license removing high dose remote afterloader use and updating your license in accordance with revisions to 10 CFR Part 35. The facility at 101 Prospect Street, Suite 111, Lakewood, New Jersey may be released for unrestricted use.

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; 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 Penny Lanzisera

Penny Lanzisera
Senior Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 41

cc:
Bharat K. Patel, M.D., Radiation Safety Officer

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SUNSI Review Complete: PLanzisera

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Amendment No. 41

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	In accordance with the letter dated July 25, 2007,
1. Kimball Medical Center	3. License number 29-14017-01 is amended in its entirety to read as follows:
2. 600 River Avenue Lakewood, New Jersey 08701	4. Expiration date February 28, 2014
	5. Docket No. 030-01980 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 1000 millicuries

9. Authorized use:

A. Any uptake, dilution and excretion studies permitted by 10 CFR 35.100.
B. Any imaging and localization studies permitted by 10 CFR 35.200.
C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 600 River Avenue, Lakewood, New Jersey.

11. The Radiation Safety Officer for this license is Bharat K. Patel, 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 or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number
29-14017-01

Docket or Reference Number
030-01980

Amendment No. 41

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

Authorized Users	Material and Use
Bharat K. Patel, M.D.	35.100; 35.200; Oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries
Avinash C. Gupta, M.D.	35.200
Stewart A. Berkowitz, M.D.	35.300
Robert Cranley, 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. 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. Letter dated November 13, 2003, enclosing undated application (ML033390224)
B. Letter dated February 19, 2004 (ML040680662)
C. Letter dated April 13, 2005 (ML051360411)
D. Letter dated August 11, 2005 (ML052300258)

For the U.S. Nuclear Regulatory Commission

Date September 10, 2007

By ***Original signed by Penny Lanzisera***

Penny Lanzisera
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406