

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION I 475 ALLENDALE ROAD KING OF PRUSSIA, PENNSYLVANIA 19406-1415

October 16, 2006

Docket No. 03015015

License No. 37-18404-01

Control No. 139475

Janet Cipullo
Vice President
Jefferson Regional Medical Center
A Division of Jefferson Health Services
565 Coal Valley Road
P.O. Box 18119
Pittsburgh, PA 15236-0119

SUBJECT: JEFFERSON REGIONAL MEDICAL CENTER, LICENSE AMENDMENT,

CONTROL NO. 139475

Dear Ms. Cipullo:

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; select Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material; then Toolkit Index Page. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. 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. 24 J. Cipullo Jefferson Regional Medical Center

2

cc: Sheng L. Shaw, M.D., Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML062900538.wpd

SUNSI Review Complete: RMcKinley
After declaring this document "An Official Agency Record" it will be released to the Public.

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI	DNMS/RI		
NAME	RMcKinley/RWM					
DATE	10/16/2006					

OFFICIAL RECORD COPY

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 3 PAGES
Amendment No. 24

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				
		September 13, 2006,				
Jefferson Regional Medical Center		3. License number 37-18404-01 is amended in				
	CLEAR A	its entirety to read as follows:				
2. Coal Valley Road	C.	4. Expiration date January 31, 2011				
P.O. Box 18119)	5. Docket No. 030-15015				
Pittsburgh, Pennsylvania 15236		Reference No.				
Li s		1				
Byproduct, source, and/or special nuclear material	7. Chemical and/or p	bhysical 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. lodine 131 permitted by 35.300	C. Any	C. 300 millicuries				
D. Any byproduct material permitted by 10 CFR 35.400	D. Sealed source LLC Model LS					
9. Authorized use:	A					
A. Any uptake, dilution and excretion Any imaging and localization stu						

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Coal Valley Road, Pittsburgh, Pennsylvania.

C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300 for which the patient can be

released under the provisions of 10 CFR 35.75.

D. Any manual brachytherapy procedure approved in 10 CFR 35.400.

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION		PAGE	2	of	3	PAGES
		License Number 37-18404-01					
	MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 030-15015					
		Amendment No. 24					

- 11. The Radiation Safety Officer for this license is, Sheng L. Shaw, 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:

<u>Authorized Users</u>	Material and Use
Antonio Ambrad, M.D.	35.400
Roger Tokar, M.D.	35.400
Peter Lemis, M.D.	35.100; 35.200
Stuart G. Tauberg, M.D.	35.100; 35.200
Pankaj Mohan, M.D.	35.100; 35.200
Donald J. Grandis, M.D.	35.100; 35.200
Sheng L. Shaw, 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."

NRC FORM 37	74A U.S. NUCLEAR REGULATORY COMMISSION		PAGE	3	of	3	PAGES	
		License Number 37-18404-01						
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-15015						
		Amendment No. 24						
 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 8, 1989 B. Letter dated July 6, 1990 								

Ву

For the U.S. Nuclear Regulatory Commission

Richard McKinley Medical Branch

Region I

Original signed by Richard McKinley

Division of Nuclear Materials Safety

King of Prussia, Pennsylvania 19406

F. Letter dated November 12, 2001 except Quality Management Program

C. Letter dated March 17, 1999D. Letter dated December 7, 2000

E. Letter dated July 9, 2001

G. Letter dated April 21, 2004

Date __October 16, 2006____