NRC FORM 374 U.S. NUCLEAR REGULATO	DRY COMMISSION PAGE1_OF3_PAGES Amendment No. 29			
MATERIALS L	ICENSE			
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 letter dated			
	April 19, 2007,			
1. Freeman - Oak Hill Health System	3. License number 24-17205-01 is amended in			
d/b/a Freeman Hospitals and Health System	its entirety as follows:			
2. 1102 West 32nd Street	4. Expiration date June 30, 2013			
Joplin, MO 64804	5. Docket No. 030-12360			
	Reference No.			
 Byproduct, source, and/or special nuclear material 7. Chemical and/or phy 	8. Maximum amount that licensee may possess at any one time under this license			
A. Any byproduct material Any permitted by 10 CFR 35.100	A. As needed			
B. Any byproduct material B. Any (excludi permitted by 10 CFR 35.200	ng xenon 133) B. As needed			
C. Any byproduct material c. Any permitted by 10 CFR 35 300	C. As needed (not to exceed 1 curie of iodine-131)			
	formenty Model CDC.T1 Se Sources and 500 Tuble			

- 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.
- C. Any diagnostic or therapy procedure permitted by 10 CFR 35.300.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.

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<u> </u>				
CONDITIONS				
10.	 Licensed material shall be used only at the licensee's facilities located at 1102 West 32nd Street, Joplin, Missouri and at 932 East 34th Street, Joplin, Missouri. 			
11.	11. Radiation Safety Officer: Paul S. Jones, 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 uses:				
	Authorized Users Materia	Il and Use		
		35.1 00 and 35.200, and 35.300 (excluding 131 for thyroid carcinoma).		
		R 35.190 and 35.200, and 35.300 (excluding 131 for thyroid carcinoma).		
	John K. Williams, M.D. 7 4/1 10 CFF	35,10 0 and 35.200.		
	B. Michael Driver, M.B. 10 CFF	R 30,300 and 35.400.		
		35,109, 35.200, and 35.300.		
	Mark Farnham, M.C. 1997 131 for	R 35.100, 35.200, and 35.300 (excluding iodine- trearment of thyroid carcinoma).		
	David Lawrence Wells, M.D. 10 CFF	55.100 and 35.200.		
	Peter Wenig, M.D. 10 CFF	R 35.100 and 35.200.		
	C. The following individual is an authorized medical physicist: David S. Goodin, Ph.D.			
13.	 Sealed sources containing licensed material shall not be opened or sources removed from the source holders by the licensee. 			
14.	 The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Materials." 			
15.	15. In additon to the possession limits in Item 8, the licensee shall further restrict the posseession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.			

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acc any sub lice The repu than A. B.	expt as specifically provided otherwise in this license ordance with the statements, representations, and p enclosures, listed below. This license condition app mitted in accordance with the regulations. Additionan nsee's ability to make changes to the radiation prote e U.S. Nuclear Regulatory Commission's regulations resentations, and procedures in the licensee's applie in the regulations. Application dated December 06, 2002; Letters dated December 10, 2001, January 4, 2002 2007; and Letter received April 26, 2004 (with three attached Galileo Source Delivery Unit); and Facsimile received July 8, 2007.	procedures contained in the documents, including plies to those procedures that are required to be ally, this license condition does not limit the ection program as provided for in 10 CFR 35.26. shall govern unless the statements, cation and correspondence are more restrictive 2, December 06, 2002, June 5, 2003 and April 19 , "Instructions for Use" Addendums for the Guidant	
FOR THE U.S. NUCLEAR REGULATORY COMMISSION			
Date	JUL 1 6 2007 By	L. Simmons	

Toye Ľ. Simmons Materials Licensing Branch Region III