NRC FORM 374 U.S. NUCLEAR REGU	JLATORY COMMISSION PAGE1 OF _3_ PAGES Amendment No. 31										
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 letter dated										
 Freeman - Oak Hill Health System d/b/a Freeman Hospitals and Health System 	 License number 24-17205-01 is amended in its entirety to read 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 Chemical a material 	nd/or physical form 8. Maximum amount that licensee may possess at any one time under this license										
A. Any byproduct material A. Any permitted by 10 CFR 35.100	A. As needed										
B. Any byproduct material B. Any permitted by 10 CFR 35.200	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)										
D. Any byproduct material permitted by 10 CFR 35.400 Techn Amers CDC.T Source Series Source	I Sources (AEA D. One curie ology, formerly ham, Model 1 J Series Tube as and 3M 6500 Tube as)										

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

NR											
Juice		License Number 24-17205-01									
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-12360									
		Amendment No. 31									
CONDITIONS											
10.	Licensed material may be used or stored only at the lice Street, Joplin, Missouri and at 932 East 34th Street, Jo	ensee's facilities located at 1102 West 32nd plin, Missouri.									
11.	The Radiation Safety Officer for this license is 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 m	edical use as indicated:									
	Authorized Users Mate	erial and Use									
	Paul S. Jones, M.D. 10 CFR 35.100 and 35.200, and 35.300 (for iodine- 131, administration that is less than or equal to 33 millicuries).										
	John K. Williams, M.D. 10 C	FR 35.100 and 35.200.									
	B. Michael Driver, M.D. 10 C	FR 35.300 and 35.400.									
	Mark Farnham, M.D. 10 C adm milli	FR 35.100, 35.200, and 35.300 (for iodine-131, inistration that is less than or equal to 33 curies).									
	David Lawrence Wells, M.D. 10 C	FR 35.100 and 35.200.									
	C. The following individual is an authorized medical physicist: David S. Goodin, Ph.D.										
13.	The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."										
14.	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.										
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.										

		DY COMMISSION		PAGE	3	of	3	PAGES
NRC FORM 374A U.S. NUCLEAR REGULATO		RY COMMISSION	License Number 24-17205-01	17/02	0			
	MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-12360	r			7	
			Amendment No. 31					

- A. Applications dated December 6, 2002 and February 16, 2011;
- B. Letters dated December 10, 2001, January 4, 2002, December 6, 2002, June 5, 2003, April 19, 2007, May 3, 2011, June 10, 2011, with attached application dated June 10, 2011, (as it pertains to the 1102 West 32nd Street, Joplin, Missouri facility);
- C. Letter received April 26, 2004 (with three attached "Instructions for Use" Addendums for the Guidant Galileo Source Delivery Unit); and

D. Facsimile received July 8, 2007.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUL 1 1 2011

laner By

Vames R. Mullauer, M.H.S. Materials Licensing Branch Region III