NRC FORM 374 U.S. NUC	LEAR REGU		SSION		_ OF <u>3</u> PAGES ndment No. 44				
MATERIALS LICENSE									
Pursuant to the Atomic Energy Act of 1954, as amer Code of Federal Regulations, Chapter I, Parts 30 representations heretofore made by the licensee, a lic transfer byproduct, source, and special nuclear mater designated below; to deliver or transfer such materia applicable Part(s). This license shall be deemed to co amended, and is subject to all applicable rules, regular and to any conditions specified below.	nded, the Ener , 31, 32, 33, cense is hereb ial designated al to persons intain the cond	gy Reorganization A 34, 35, 36, 39, 40, y issued authorizing below; to use such a authorized to receive itions specified in Se	and 70, the licens material for e it in according action 183	and in reliance ee to receive, ac or the purpose(s) cordance with the of the Atomic En	on statements and quire, possess, and and at the place(s) e regulations of the ergy Act of 1954, as				
Licensee		In accordance v	with the	letter dated					
1. Liberty Hospital Nuclear Medicine Department	November 12, 2013, 3. License number 24-16178-01 is amended in its entirety to read as follows:								
2. 2525 Glenn W. Hendren Drive		4. Expiration date	April 30	, 2021					
Liberty, MO 64069-1002 5. Dock Refe)30-10532 Io.						
 6. Byproduct, source, and/or special nuclear 7. material. A. Any byproduct material permitted by 10 CFR 35.100 B. Any byproduct material permitted by 10 CFR 35.200 	A. Any B. Any	nd/or physical form	pos lice A.	ximum amount th isess at any one t nse As needed As needed					
C. Any byproduct material permitted by 10 CFR 35.300	C. Any		C .	1 curie					
 D. Palladium-103, permitted by 10 CFR 35.400 E. Depleted Uranium 	(Thera Corpor TheraS E. Stainle	Sources genics ation Model Seed 200) ss steel d metal	D. E.	1 curie 4 shields, not kilograms eau	to exceed 12				
 9. Authorized use: A. Any uptake, dilution and excretion s B. Any imaging and localization study C. Any diagnostic study or therapy pro D. Any manual brachytherapy procedu E. Shielding in ADAC Laboratories MC 	permitted by cedure perm re permitted	10 CFR 35.200. hitted by 10 CFR by 10 CFR 35.40	35.300. 00.						

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MATERIALS LICENSE SUPPLEMENTARY SHEET			License Number 24-16178-01					
			Docket or Reference Number 030-10532					
			Amendment No. 44					
CONDITIONS								
10.	10. Licensed material shall be used only at the licensee's facilities located at 2521 Glenn W. Hendren Drive, Liberty, Missouri and 2525 Glenn W. Hendren Drive, Liberty, Missouri.							
11.	11. The Radiation Safety Officer for this license is Joseph Caresio, M.D.							
12.	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. Th	e following individuals are authorized users	for med	lical use as indicated:	u) L			
	<u>Aı</u>	uthorized Users	Materi	al and Use			4	
	R	obert C. Newth, M.D.	10 CF	R 35.100, 35.200, and 35.3	00.			
	R	bbert A. MacNaughton, II, M.D.	10 CF	R 35.100, 35.200, and 35.3	00.			
	Ri	chard A. Morrison, M.D.	10 CF	R 35.400.			a she M	
	g Die Go	ordon D. Stillie, M.D.	10 CF	R 35.400.				n N Halife
	್ಷ್ಣೇ Sc	cott C. Cozad, M.D.	10 CF	R 35.400.				
	Jo	hn I. Halloran, M.D.	10 CF	R 35.100, <mark>35.200,</mark> and 35.3	00.			
	° ≩osas¶ii	mothy G. Raveill, M.D.	10 CF	R 35.100 and 35.200.				n an tha Thang an that Than a sector
	Ra	andall C. Newth, M.D.	10 CF	R 35.100 and 35.200.			4:54	
	Mi	chael P. Green, D.O.	10 CF	R 35.100 and 35.200.				ni na Na
	Jo	seph Caresio, M.D.	10 CF	R 35.100 and 35.200.				20 <u>2</u> 97
	Jo	hn Brian Pope, M.D.	· . · /8	R 35.100, 35.200, and 35.3 istration of sodium iodide	•	4	·	
	Ar	nold Pollak, M.D.	10 CFI	R 35.200.	3.a			
	Dv	varakraj Soundarraj, M.D.	10 CF	R 35.200.	er Neter			
	Christine Keesling, M.D. 10 CFR 35.100, 35.200, and 35.300.							

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."

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	MATERIALS LICENSE UPPLEMENTARY SHEET	Docket or Reference Number 030-10532	er				
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- 14. 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. Application dated September 27, 2010; and
 - B. Facsimiles dated March 16, 2011 and March 17, 2011.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Toye L.⁰ Simmons ¹ Materials Licensing Branch Region III

Date FEB 1 0 2014