NRC		

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 67

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

December 19, 2006,

- 3. License number 13–01787-01 is amended in its entirety to read as follows:
- 4. Expiration date March 31, 2015
- 5. Docket No. 030-01600 Reference No.

1. Good Samaritan Hospital

520 South 7th Street
 Vincennes, IN 47591

- 6. Byproduct, source, and/or special nuclear material
 - A. Any byproduct material permitted by 10 CFR **36**.100
 - B. Any byproduct material permitted by10 CFR 35.200
 - C. Any byproduct material permitted by 10 CFR 35.300
 - D. Any byproduct material > permitted by 10 CFR 35.490

Chemical and/or physical form



ct material 10 CFR 35.300

Products Capacitation in Models 65 (6:6515; AEA Technology Model CDC.T1: (J Series Tube Source); Best Medical Informational

Model 81-01 Series; and Amersham Corp. Model

SIA.20)

E. Sealed source (Mallinckrodt, Model 690)

- Maximum amount that licensee may possess at any one time under this license
 - Á. As needed
 - B. As needed
 - C. As needed
 - Not to exceed 1.1 curies total

E. Strontium-90

E. One source not to exceed 100 millicuries

- 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.

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MATERIALS LICENSE			Docket or Reference Nur 030-01600	mber			-			
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	D. Any ma	anual brachythera	apy procedure	permitted by 10	CFR 35.400.					
		rage only incider		•						
	<u> </u>		it to disposal.							
CONDITIONS										
10.	10. Licensed material shall be used at the licensee's facility located at 520 South Seventh Street, Vincennes, Indiana.									
11	$_{\kappa}$ R REG $_{\kappa}$									
	11. The Radiation Safety Officer for this license is John J. Mathis, M.D.									
12.	Licensed ma	aterial is only aut	th ⊘ rized for us Э	e by, or under th	ie superviśi റ്റ്യ of:					
	A. Individu	als permitted to	work as an au	ıthorized user in	accordance with 1	0 CFR 3	5.13	and	35.1	14.
	B. The foll	owing individuals	s are authorize	users for med	licatuse as indicate	e d:				
	Authorized	Linera .T.		Meteratand Use	3) 3				
		this, D.O. 10			ੁਤੇ 35 :200 and 35.30 5		to i	odina	n 12	1
	50111 5. Wa	nuns, D.O. (/)	17.72	forthyparthyroid	herapy y	·	to it	Junit	5-13	'
	Roger Rob	ison, M.D.		18 CFR 35 300	nd 35.400.					
	Tae Chung	յ, Μ.D.	100	10 C FR 35.30 0 a	ind 35.400.					
	Michael M.	Moss, M.D.	1	10 CFR 35.100, for thyroid carcin	35.200 and 35.300 (1)3.	(excludi	ng ic	odine	e-13 ⁻	1
	Matthew Po	owers, M.D.		10 CFR 35.100, for thyroid carcin	35.200 and 35.300 oma).	(excludi	ng ic	odine	e-13 ⁻	1
	Garry Maln	ar, D.O.		10 CFR 35.100, for hyperthyroid t	35.200 and 35.300 herapy).	(limited	to io	dine	-131	
	Shane A. B	Baker, M.D.		10 CFR 35.100, procedures perm	35.200 and iodine- itted by 35.300.	131 for d	iagn	ostic	С	
	C. The Aut	thorized Medica	l Physicist for	this license is Ed	dward Johnston III.					

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- 13. The licensee may 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.

A. Application dated January 13, 2003 and

D

B. Letters dated March 3, 2005, October 19, 2005 and December 19, 2005.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date MAR 1 2 2007

Tove L. Simmons

Materials Licensing Branch

Region III