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U.S. N	UCLEAR REGU	LATORY COMMISS	SION Amendment No. 66			
<b>MATERIALS LICENSE</b> 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	Licensee In accordance with letter dated June 24, 2010,					
1. QHG of Indiana, Inc.		3. License number 13-01535-01 is amended in its entirety to read as follows:				
2. 7950 West Jefferson Blvd.		4. Expiration date J				
Fort Wayne, IN		5. Docket No. 030-0 Reference No.	01594			
<ol> <li>Byproduct, source, and/or special nuclear material</li> </ol>	7. Chemical ar	nd/or physical form	<ol> <li>Maximum amount that licensee may possess at any one time under this license</li> </ol>			
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. Any byproduct material permitted by 10 CFR 35.300	C. Any		C. As needed, not to exceed 1 Curie of Iodine-131.			
D. Any byproduct material permitted by 10 CFR 35.400						

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MATERIALS LICENSE SUPPLEMENTARY SHEET		License Number 13-01535-01 Docket or Reference Number 030-01594								
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	E.	Any byproduct material permitted by 10 CFR 35.500	E.	Sealed Source (North Americ Scientific, Inc MED 3601 ar Pont Merck Pharmaceutic Company NE	can c., Models nd Du cal	E. 300 mil and 120				
	F.	Any byproduct material permitted by 10 CFR 31.11	F.	Prepackaged	Kits	F. 1 millio	urie			
	G.	Yttrium-90 permitted by 10 CFR 35.1000	G.	Sealed sourc Nordion, Moc TheraSphere	lel	G. 2 curie 540 m				
9.	Д	authorized use:								
	A	A. Any uptake, dilution and excretion s	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.									
	E. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).									
	F	F. In <u>vitro</u> studies.								
	G	6. Medical use permitted by 10 CFR 3	5.10	00.						
			<u>(</u>	CONDITIONS						
10.	<ol> <li>Licensed material may be used or stored only at the licensee's facilities located at 7950 West Jefferson Boulevard, Fort Wayne, Indiana and 7916 W. Jefferson Blvd, Fort Wayne, Indiana.</li> </ol>						rson			
11.	T	he Radiation Safety Officer for this lice	ense	is Randall J. F	hillips, M.D.					
12.	Licensed material is only authorized for use by, or under the supervision of:									
	A	A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.								
	B	. The following individuals are authori	zed	users for medi	cal use as indic	cated:				

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	License Number 13-01535-01
MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 030-01594
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Authorized Users	Material and Use
Brett A. Hagedorn, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
John Rock, M.D.	10 CFR 35.100, 35.200 and 31.11.
Rik Stephens, M.D	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
James C. Wehrenberg, M.D	10 CFR 35.100, 35.200, 35.500 and 31.11.
James A. Arata, M.D	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
David B. Janizek, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and 31.11.
Christine Anne Tremper, M.D.	10 CFR 35.100, 35.200, 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities equal to or less than 33 millicuries) and 35.500.
Randall J. Phillips, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500, 31.11 and ytrrium-90, limited to TheraSpheres, permitted by 35.1000.
John Pasalich, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Stephen R. Phillip, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Marc Thomas, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Diane D. Daly, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
John L. Bormann, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Michael E. Parker, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Pamela Lee Strange, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Michael W. Tanksley, M.D.	10 CFR 35.100, 35.200, 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities equal to or less than 33 millicuries) and 35.500.
Joseph R. Decamp, M.D.	10 CFR 35.100, 35.200, 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities equal to or less than 33 millicuries) and 35.500.
John R. Kim, M.D.	10 CFR 35.100, 35.200, 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities equal to or less than 33 millicuries) and 35.500.
Frederick N. Vandeman, M.D.	10 CFR 35.100, 35.200, 35.300 (for iodine-131, oral administration of sodium iodide-131 in quantities equal to or less than 33 millicuries) and 35.500.

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MATERIALS LICENSE SUPPLEMENTARY SHEET	License Number 13-01535-01 Docket or Reference Number 030-01594
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Authorized Users	Material and Use
Andre Byard Stovall, M.D.	10 CFR 35.100, 35.200, 35.300, 35.500 and yttrium- 90, limited to TheraSpheres, permitted by 35.1000.
Christopher Michael Kowalski, M.D.	10 CFR 35.100, 35.200 and 35.500.
Richard W. Sibley, M.D.	10 CFR 35.100, 35.200, 35.300 and 35.500.
Dakshesh S. Patel, M.D.	10 CFR 35.100, 35.200 and 35.500.
Eric V. Heatwole, M.D.	10 CFR 35.100, 35.200 and 35.500.
Shilpa Kashyap, M.D.	10 CFR 35.100, 35.200 and 35.500.
Deepchand Bajpai, M.D.	10 CFR 35.300 and 35.400.
Rao V. P. Mantravadi, M.D.	10 CFR 35.300 and 35.400.
Marc Apple, M.D	10 CFR 35.400.
Stephen Beyer, M.D	10 CFR 35.300.
Brian Kim, M.D.	10 CFR 35.100 and 35.200.
Shawn Johnson, M.D	10 CFR 35.100, 35.200, 35.300.
Sandeep S. Ahluwalia, M.D	10 CFR 35.100 and 35.200 and 35.300 (limited to the oral administration of sodium iodide-131).
John C. Lacunza, M.D	10 CFR 35.100 and 35.200.
Linda Gould Hippenhammer, M.D.	10 CFR 35.100, 35.200 and 35.300.
Daniel Branam, M.D.	10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).
Steven Hossler, M.D.	10 CFR 35.100 and 35.200.
Jonathon Berger, M.D.	10 CFR 35.100 and 35.200.
Eugene Shih, M.D.	10 CFR 35.100 and 35.200.
John H. Arnett, M.D.	10 CFR 35.100, 35.200 and 35.500.
Peter C. Hanley, M.D.	10 CFR 35.100 and 35.200.
Ravi No. Bathina, M.D.	10 CFR 35.100 and 35.200.
Sanjiv G. Aggarwal, M.D.	10 CFR 35.100 and 35.200.
Scott E. Mattson, D.O.	10 CFR 35.100 and 35.200.

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MATERIALS LICENSE SUPPLEMENTARY SHEET		License Number 13-01535-01 Docket or Reference Number 030-01594			
		Amendment No. 66			
	Authorized Users	Material and Use			
	Revati J. Ghatnekar, M.D.	10 CFR 35.100 and 35.200.			
	Krishnan Ramani, M.D.	10 CFR 35.200.			
	Mark A. Meier, M.D.	10 CFR 35.200.			
	Venkata Rama Prasad Nalamolu, M.D.	10 CFR 35.200.			
	Sabeena Ramrakhiani, M.D.	10 CFR 35.100 and 35.200.			
	Thomas S. Chung, M.D.	10 CFR 35.300 and 35.400.			
13.	In addition to the possession limits in Item 8, the material to quantities below the minimum limit decommissioning financial assurance.	the licensee shall further restrict the possession of licensed t specified in 10 CFR 30.35(d) for establishing			
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."				
15.	The manufacturer's training for TheraSpheres shall include operation of the delivery system, safety procedures, and clinical use of TheraSpheres.				
16.	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 November 16, 2004; and				
	B. Facsimiles dated May 10, 2005, and Septe	ember 20, 2007; and			
	C. Letters dated June 26, 2007, July 14, 2009	<i>∋,</i> and October 23, 2009.			
		FOR THE U.S. NUCLEAR REGULATORY COMMISSION			
Date	AUG 0 1 2010	By <u>Olleen and Ayey</u> Colleen Carol Casey Materials Licensing Branch Region III			