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U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 29

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.

12120

Licensee

1. Moberly Hospital Company, LLC

1515 Union Street Moberly, MO 65270 In accordance with letters dated January 24, 2008,

- 3. License number 24-18695-01 is amended in its entirety as follows:
- 4. Expiration date November 30, 2010
- 5. Pocket No. 030-14054 Referenge No.

- Byproduct, source, and/or special nuclear material
 - A. Any byproduct material permitted by 10 CFR **35**.100
 - B. Any byproduct material permitted by 10 CFR 35.200
 - C. Any byproduct material permitted by 10 CFR 35.300
 - D. Any byproduct material permitted by 10 CFR 31.11

7. Chemical and/or physical form

- Maximum amount that licensee may possess at any one time under this license
 - A. As needed
 - B. As needed
 - C. As needed (not to exceed 900 millicuries of I-131)
 - Dൃ്As needed



- A. Any uptake, dilution and excretion study permitted 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. In vitro studies.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 1515 Union Street, Moberly, Missouri.
- 11. Radiation Safety Officer: John Stuart Harkness.

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		License Number 24-18695-01					
MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 030-14054	ər				
		Amendment No. 29					
	nsed material is only authorized for use by, or under the Individuals permitted to work as an authorized user in	•	 CFR 3!	5.13	and	35. <i>²</i>	14.
В.	The following individuals are authorized users for med	dical use:					
	A 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						

Authorized User

Material and Use

Jamey D. Wright, M.D.

10 CFR 35.100, 35.200, 35.300 and 31.11.

Allen Ernest Hillard, M.D.

2 10 CFR 35.100, 35.200, 35.300 (oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries) and 31.11,

Neal Richard Meyer, M.D.

10 CFR 35.100, 35.200 and 35.300.

Keith Andrews Kastelic, M.D.

10 CFR 35.100 and 35.200.

Grzegorz Mariusz Szarnecki, M.D.

10 CFR 35.10 and 35.200.

Mark Haskell Monroe, M.D.

10 25, 35,160, 35.200 and 35.300.

Christopher G. Bauman, M.D.

10 CFR 35 100 and 35.200.

- 13. In addition to the possession limits in item 8, the licenses stall forther restrict the possession of licensed material to quantities below the minimum limit specified in 16 FR 30.35(d) for establishing decommissioning financial assurance.
- 14. The licensee is authorized to transport licensed material in apportance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radiactive Material."

- 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 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 July 21, 2000, with attachments (excluding Attachment 10.16, "Quality Management Program");
 - B. Facsimiles dated May 31, 2002 (with addendum and enclosure), August 2, 2007; and

STA

C. Letters dated November 25, 2002, April 25, 2007, January 24, 2008 (Boult, Cummings, Conners & Berry).

* * * *

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

APR 0 2 2008 Date

By _____

Toye L. Simmons

Materials Licensing Branch

Region III