U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 02

# 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.

PC02120 317656

| Licensee | **In accordance with letter dated October 7, 2008,** |
|---|---|
| 1. Washington County Memorial Hospital | 3. License number 24-32317-01 is amended in its entirety to read as follows: |
| 2. 300 Healthway<br>Potosi, MO 63664 | 4. Expiration date April 30, 2011 |
| | 5. Docket No. 030-35711<br>Reference No. |

| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
|---|---|---|
| A. Any byproduct material identified in 10 CFR 35.100 | A. Any radiopharmaceutical identified in 10 CFR 35.100 | A. As needed |
| B. Any byproduct material identified in 10 CFR 35.200 | B. Any radiopharmaceutical identified in 10 CFR 35.200 | B. As needed |
| C. Any byproduct material identified in 10 CFR 35.300 | C. Any radiopharmaceutical identified in 10 CFR 35.300 | C. As needed (not to exceed 1 curie of iodine-131) |

9. Authorized Use:

A. Medical use described in 10 CFR 35.100.

B. Medical use described in 10 CFR 35.200.

C. Medical use described in 10 CFR 35.300 (limited to procedures that meet the criteria in 10 CFR 35.75).

## CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 300 Healthway, Potosi, Missouri.

11. The Radiation Safety Officer for this license is Kenneth L. Miller, M.D.

**MATERIALS LICENSE**
**SUPPLEMENTARY SHEET**

License Number
24-32317-01

Docket or Reference Number
030-35711

Amendment No. 02

12. Licensed material listed in Item 6 above is only authorized for use by, or under the supervision of, the following individuals for the materials and uses indicated:

| Authorized Users | Material and Use |
|---|---|
| A. Kenneth D. Smith, M.D. | 10 CFR 35.100, 35.200 and 35.300 (**for iodine-131, oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries** and limited to procedures that meet the criteria in 10 CFR 35.75). |
| B. Kenneth L. Miller, M.D. | 10 CFR 35.100, 35.200 and 35.300 (**for iodine-131, oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries** and limited to procedures that meet the criteria in 10 CFR 35.75). |

13. The licensee shall follow the procedures in Regulatory Guide 8.39 "Release of Patients Administered Radioactive materials" for all therapeutic use of radiopharmaceuticals.

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. 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, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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 April 5, 2001; and

**B. Letter dated October 7, 2008.**

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date DEC 0 1 2008

By _____
James R. Mullauer, M.H.S.
Materials Licensing Branch
Region III