

MATERIALS LICENSE

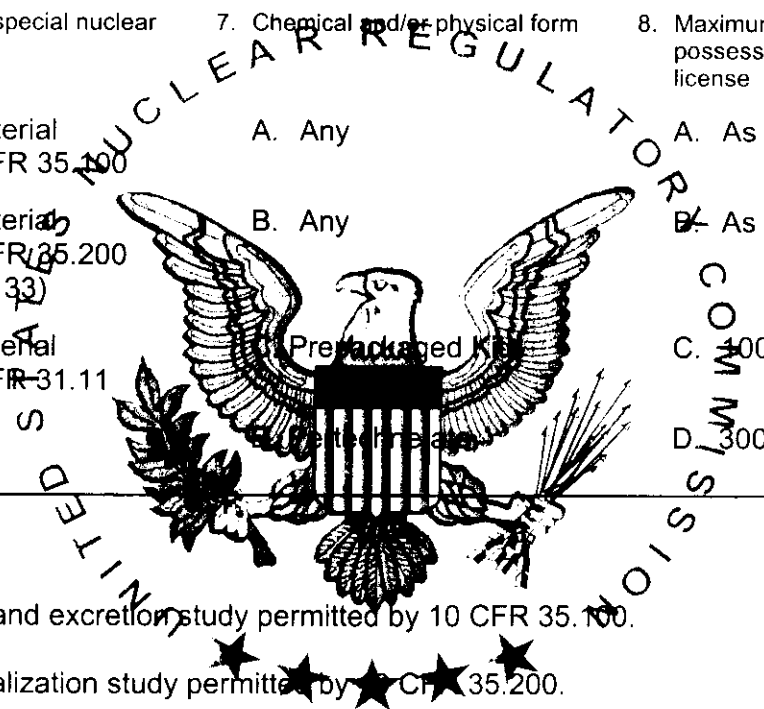
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, 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.

PC 02121

315505

Licensee	
1. Moberly Radiology & Imaging	3. License number 24-32623-01
2. 1509 Union Avenue Moberly, MO 65270	4. Expiration date July 31, 2016
	5. Docket No. 030-37232 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 permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200 (excluding xenon-133)	B. Any	<input checked="" type="checkbox"/> As needed
C. Any byproduct material permitted by 10 CFR 31.11	Prepackaged kit	C. 100 millicuries
D. Technetium-99m		D. 300 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. In vitro studies.

D. For calibration of the licensee's own dose calibrator.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1509 Union Avenue, Moberly, Missouri.
11. The Radiation Safety Officer for this license is Jeffrey P. Turk, M.D.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
24-32623-01

Docket or Reference Number
030-37232

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. The following individual is an authorized user for medical use as indicated:

Authorized Users

Material and Use

Jeffrey P. Turk, M.D.

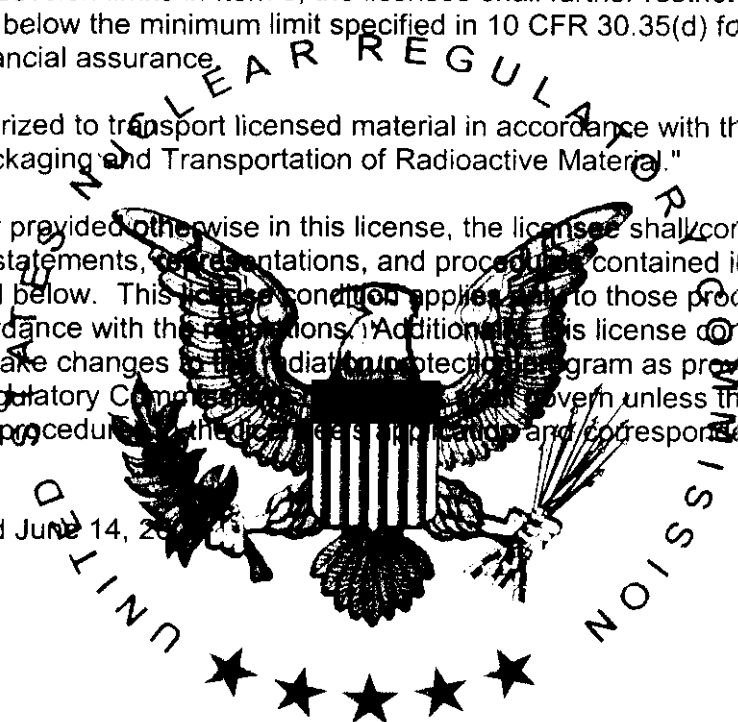
10 CFR 35.100, 35.200, 31.11 and technetium-99m

13. 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.

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. 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 shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

A. Application dated June 14, 2006



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUL 24 2006

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