

Amendment No. 01

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, 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); and to import such byproduct and source material. 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 letters dated May 15, 1985, and May 31, 1985	
1. Radiology and Nuclear Medicine, Inc.		3. License number 35-12120-02 is amended in its entirety to read as follows:	
2. 2325 South Harvard, Suite 607-A Tulsa, Oklahoma 74114		4. Expiration date November 30, 1988	
		5. Docket or Reference No. 030-20594	
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 listed in Groups I and II of Schedule A, Section 35.100 of 10 CFR 35	A. Any radiopharmaceutical listed in Groups I and II of Schedule A, Section 35.100 of 10 CFR 35	A. As necessary for uses authorized in Subitem 9.A.	
B. Iodine-131	B. Any iodine that has been manufactured, labeled, packaged, and distributed in accordance with a specific license issued pursuant to Section 32.72 of 10 CFR 32 or a specific license issued to a manufacturer by an Agreement State pursuant to equivalent State Regulations.	B. 30 millicuries	

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C. Cesium-137

C. Sealed source

C. 10 millicuries

9. Authorized use:

- A. Any diagnostic procedure listed in Groups I and II of Schedule A, Section 35.100 of Title 10, Code of Federal Regulations.
- B. For treatment of hyperthyroidism and cardiac dysfunction.
- C. For use as a dose calibrator reference standard.

CONDITIONS

- 10. Licensed material shall be used only at Hoots Hospital, 8th North Rowe, Pryor, Oklahoma.
- 11. The licensee shall comply with the provisions of Title 10, Chapter 1, Code of Federal Regulations, Part 19, "Notices, Instructions and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."
- 12. Licensed material shall be used by, or under the supervision of, John T. Forsythe, H.D.
- 13. Licensed material shall be used in accordance with the provisions of Section 35.14(b)(c)(e) and (f) of Title 10, Code of Federal Regulations.
- 14. Notwithstanding the requirements of Section 35.14(b)(1) of Title 10, Code of Federal Regulations, Part 35, the licensee may receive prepared radiopharmaceuticals from Doctors' Medical Center, Tulsa, Oklahoma.

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15. The licensee may transport licensed material or deliver licensed material to a carrier for transport in accordance with the provisions of Title 10, Code of Federal Regulations, Part 71, "Packaging and Transportation of Radioactive Material."
16. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated May 20, 1983; and letters dated October 27, 1983, May 15, 1985, and May 31, 1985. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Original Signature
Type Written

Date

JUN 11 1985

By

Nuclear Materials Safety Section
Region IV
Arlington, Texas 76011

Official Record Copy

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