



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4352

NOV 17 2004

Dennis P. Vollman, D.O.
Radiation Safety Officer
Southgate Radiology, Nuclear Medicine
and Ultrasound
15300 Trenton Road
Southgate, MI 48195

Dear Dr. Vollman:

Enclosed is Amendment No. 09 to your NRC Material License No. 21-20030-01 in accordance with your request. Please note that the changes made to your license are printed in **bold font**.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Please note that on October 25, 2004, the NRC suspended public access to ADAMS, and initiated an additional security review of publicly available documents to ensure that potentially sensitive information is removed from the ADAMS database accessible through the NRC's web site. Interested members of the public may obtain copies of the referenced documents for review and/or copying by contacting the Public Document Room pending resumption of public access to ADAMS. The NRC Public Document Room is located at NRC Headquarters in Rockville, MD, and can be contacted at 800-397-4209 or 301-415-4737 or pdr@nrc.gov.

Sincerely,

A handwritten signature in cursive script, appearing to read "Toye L. Simmons".

Toye L. Simmons
Health Physicist
Materials Licensing Branch

License No. 21-20030-01
Docket No. 030-17665

Enclosure: Amendment No. 09

MATERIALS LICENSE

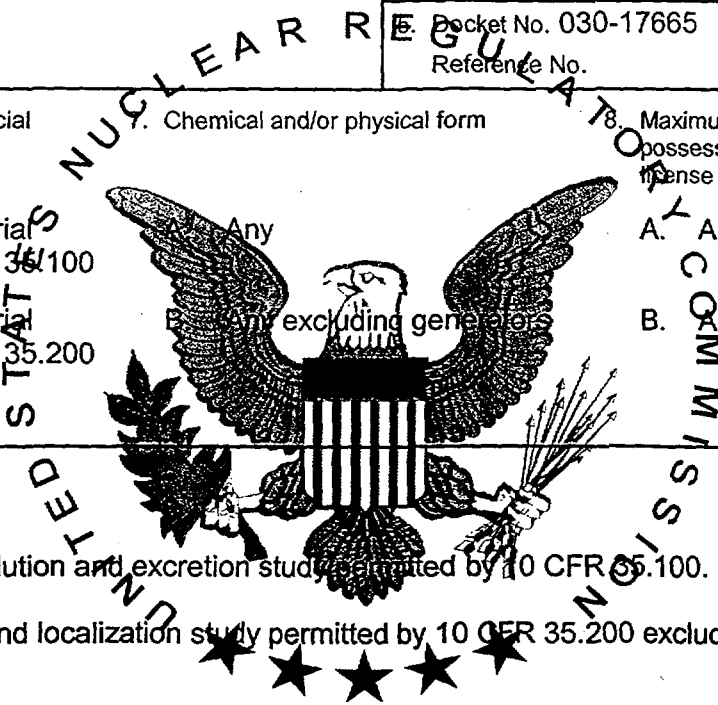
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, 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 00201

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<p>Licensee</p> <p>1. Southgate Radiology Nuclear Medicine and Ultrasound</p> <p>2. 15300 Trenton Road Southgate, MI 48195</p>	<p>In accordance with the letter dated October 11, 2004,</p> <p>3. License number 21-20030-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date August 31, 2011</p> <p>5. Pocket No. 030-17665 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200 except xenon-133</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any excluding generators</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
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<p>9. Authorized Use:</p> <p>A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200 excluding generators and xenon-133.</p>
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CONDITIONS

- 10. Licensed material shall be received, used and stored at 15300 Trenton Road, Southgate, Michigan.
- 11. The Radiation Safety Officer for this license is Dennis Vollman, D.O.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
21-20030-01

Docket or Reference Number
030-17665

Amendment No. 09

- 12. Licensed material is only authorized for use by, or under the supervision of:
 - A. Individuals permitted to work as an authorized user, authorized nuclear pharmacist, and/or authorized medical physicist in accordance with 10 CFR 35.13 and 35.14.
 - B. The following individuals are authorized users for medical use as indicated:

Authorized Users Material and Use

Dennis Vollman, D.O.

10 CFR 35.100 and 35.200 (excluding generators and xenon-133).

Robert Hayes Bixler, D.O.

10 CFR 35.100 and 35.200 (excluding generators and xenon-133).

- 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. Except as specifically provided otherwise, 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 February 16, 2001 and
 - B. Letter dated February 16, 2001 (excluding item 12.1, QMP).

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date NOV 17 2004

By Toye L. Simmons
Toye L. Simmons
Materials Licensing Branch
Region III