

U.S. NUCLEAR REGULATORY COMMISSION

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 02220

317135

<p style="text-align: center;">Licensee</p> <p>1. Medical Consultants Imaging Co., a subsidiary of Alliance Imaging Co.</p> <p>2. 4825 Higbee Avenue, NW Suite 201 Canton, OH 44718</p>	<p>In accordance with the letter dated April 29, 2008,</p> <p>3. License number 34-26286-02 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2009</p> <hr/> <p>5. Docket No. 030-35070 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</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</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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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.

CONDITIONS

10. Licensed material may be used at anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.

- 11. Radiation Safety Officer: **Christine Henderson**
- 12. Licensed material is only authorized for use by, or under the supervision of:

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
34-26286-02

Docket or Reference Number
030-35070

Amendment No. 04

A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
James K. O'Donnell, M.D.	10 CFR 35.100 and 35.200.
Robert Stears, M.D.	10 CFR 35.100 and 35.200.
Daniel R. Alzheimer, M.D.	10 CFR 35.100 and 35.200.
Jason M. White, M.D.	10 CFR 35.100 and 35.200.
Keith Hewel, M.D.	10 CFR 35.100 and 35.200.
Linda S. Michalson, M.D.	10 CFR 35.100 and 35.200.
Ronald Fritz, D.O.	10 CFR 35.200.
Arne E. Michalson, M.D.	10 CFR 35.100 and 35.200.
Stephen J. Bartok, M.D.	10 CFR 35.100 and 35.200.
Michael Hostetler, M.D.	10 CFR 35.200.
Alan Wales, M.D.	10 CFR 35.200.
David E. Moody, M.D.	10 CFR 35.100 and 35.200.
Ronald T. Egan, M.D.	10 CFR 35.100 and 35.200.
Howard N. Mazurkiewicz, M.D.	10 CFR 35.100 and 35.200.
Michael E. Richards, M.D.	10 CFR 35.100 and 35.200.
Gary L. Schumacher, M.D.	10 CFR 35.100 and 35.200.
James T. Harris, M.D.	10 CFR 35.100 and 35.200.
Jeffrey R. Kessler, M.D.	10 CFR 35.100 and 35.200.
Suzanne L. Shaw, M.D.	10 CFR 35.100 and 35.200.
John C. Hackethorn, M.D.	10 CFR 35.100 and 35.200.
Leslie E. Russell, M.D.	10 CFR 35.100 and 35.200.
Dennis O. Wright, M.D.	10 CFR 35.100 and 35.200.
Jeffrey D. Lovin, M.D.	10 CFR 35.100 and 35.200.
Ross W. Barnett, M.D.	10 CFR 35.100 and 35.200.
Anna Chacko, M.D.	10 CFR 35.100 and 35.200.
Rashmikant B. Shah, M.D.	10 CFR 35.100 and 35.200.

13. 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 of Radioactive Material Under Certain Conditions."

14. Notwithstanding the provisions of 10 CFR 35.49, "Suppliers," the licensee is authorized to receive licensed material (excluding generators) from 10 CFR 35 licensees in accordance with the procedures outlined in letters dated August 15, 1991, September 1, 1992 and May 24, 1993, and letter received October 8, 1992.

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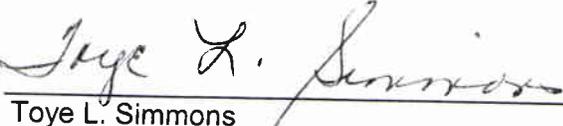
15. Licensed material (excluding generators) may be delivered to vans that are located at temporary job sites and occupied by Medical Consultants Imaging Co. personnel in accordance with letters dated August 15, 1991, September 1, 1992 and May 24, 1993, and letter received October 8, 1992.
16. Radioactive waste generated by the licensee may be picked up by a nuclear pharmacy from vans located at temporary job sites and occupied by Medical Consultants Imaging Co. personnel in accordance with letters dated August 15, 1991, September 1, 1992 and May 24, 1993, and letter received October 8, 1992.
17. Licensed material may be stored overnight in Medical Consultants Imaging Co. vans located at temporary job sites in accordance with letters dated August 15, 1991, September 1, 1992, and May 24, 1993.
18. 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.
19. 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's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Applications dated February 22, 1991, August 9, 1996 and June 1, 1998;
- B. Application received December 12, 1997;
- C. Letters dated April 11, 1991, April 18, 1991, August 15, 1991, September 1, 1992, May 24, 1993, June 23, 1993, September 22, 1994, July 27, 1995, **April 29, 2008, July 23, 2008**; and
- D. Letter received October 8, 1992.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date

JUL 28 2008

By


Toye L. Simmons
Materials Licensing Branch
Region III