



Diagnostic Physics Services  
2001 West 86th Street  
P.O. Box 40970  
Indianapolis, IN 46240-0970  
(317) 338-5010  
Fax (317) 338-2496

February 16, 2010

stvincent.org

United States Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

Re: USNRC Materials License No. 13-00133-02

Dear USNRC License Reviewer:

I am sending this "Notification" to inform your office that **St. Vincent Hospital** has approved Patricia Ellen Ladd, M.D., to practice on this license as an Authorized User (AU) effective today for the materials for which she is currently authorized under USNRC Materials License #134-32258-01, located at **Northwest Radiology Network**, 5901 Technology Center Drive, Indianapolis, IN 46278-6013 (copy enclosed). Dr. Ladd appears on this license for USNRC regulated materials identified as 10 CFR 35.100, 35.200 and 35.300 (*limited to oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries*). Please add Dr. Ladd as an AU to USNRC Materials License #13-00133-02.

Please remove the following AU's from this materials license as these individuals are no longer participating in licensed activities at any **St. Vincent Health** facility:

- 1) John L. Horvath, M.D.
- 2) David B. Ross, M.D.

A member of



Core Values

We are called to:

Service of the Poor

Generosity of spirit for persons most in need.

Reverence

Respect and compassion for the dignity and diversity of life.

Integrity

Inspiring trust through personal leadership.

Wisdom

Integrating excellence and stewardship.

Creativity

Courageous innovation.

Dedication

Affirming the hope and joy of our ministry.

If you have any questions or require additional information, please feel free to contact me by any means available to you at any of the contact information noted below. In the meantime, have a pleasant day.

Sincerely,

Edward E. Wroblewski, M.A.  
Diplomate, ABSNM  
Medical Physicist/Radiation Safety Officer  
Diagnostic Physics Services  
317/338-2381  
eewroble@stvincent.org

enclosure

cc: USNRC Correspondence File

**"Security Related Information-Withhold from Public Disclosure Under 10 CFR 2.390"**

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**Official Use Only – Security-Related Information**

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 10

**Corrected Copy**

**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.

<p align="center">Licensee</p> <p>1. Northwest Radiology Network</p> <p>2. 5901 Technology Center Drive Indianapolis, IN 46278-6013</p>	<p>In accordance with the letter dated <b>September 3, 2009</b>,</p> <p>3. License number 13-32258-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date August 31, 2010</p> <p>5. Docket No. 030-35395 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>C. Any byproduct material permitted by 10 CFR 35.300</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. 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> <p>C. As needed ( not to exceed five curies of iodine -131).</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.
  - C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 10603 N. Meridian Street, Indianapolis, Indiana and 12188A North Meridian Street, Suite 100, Carmel, Indiana.
- 11. The Radiation Safety Officer for this license is Peter D. Arfken, M.D.
- 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.

**Official Use Only Security-Related Information**

NRC FORM 374A

U.S. NUCLEAR REGULATORY COMMISSION

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**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
13-32258-01

Docket or Reference Number  
030-35395

Amendment No. 10  
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B. The following individuals are authorized users for medical use as indicated:

Authorized Users

Material and Use

Peter D. Arfken, M.D.

10 CFR 35.100, 35.200 and 35.300

Edward R. Bartley, M.D.

10 CFR 35.100 and 35.200.

Eric E. Beltz, M.D.

10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).

Homer F. Beltz, M.D.

10 CFR 35.100 and 35.200

Jack M. Drew, 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).

Janalyn P. Ferguson, M.D.

10 CFR 35.100 and 35.200

Eric D. Elliott, M.D.

10 CFR 35.100 and 35.200

Steven A. Fritsch, M.D.

10 CFR 35.100 and 35.200

Charles C. Mulry, M.D.

10 CFR 35.100, 35.200 and 35.300 (limited to the oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).

Jane S. Mitchell, M.D.

10 CFR 35.100 and 35.200

Jack J. Moss, M.D.

10 CFR 35.100 and 35.200

John A. Morton, M.D.

10 CFR 35.100, 35.200 and 35.300.

Jeffrey I. Reider, M.D.

10 CFR 35.100 and 35.200.

Mitchell A. Russ, M.D.

10 CFR 35.100 and 35.200.

Lori J. Wells, M.D.

10 CFR 35.100 and 35.200.

Brian J. Wiegel, M.D.

10 CFR 35.100, 35.200 and 35.300.

David R. Gulliver, M.D.

10 CFR 35.100, 35.200 and 35.300.

Michael S. Skulski, M.D.

10 CFR 35.100 and 35.200.

Thomas Hagman, M.D.

10 CFR 35.100, 35.200 and 35.300.

Margaret Brengle, M.D.

10 CFR 35.100 and 35.200.

Charles A. Lerner, M.D.

10 CFR 35.100 and 35.200.

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- |                                |   |
|--------------------------------|---|
| J. Michael Phelps, J.R. 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). |
| Timothy L. Davis, M.D.         | 10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).      |
| Vincent P. Mathews, M.D.       | 10 CFR 35.100 and 35.200.   |
| William E. McGraw, M.D.        | 10 CFR 35.100 and 35.200.   |
| John Mark Michael, M.D.        | 10 CFR 35.100, 35.200 and 35.300.   |
| Theodore P. Labus, M.D.        | 10 CFR 35.100, 35.200 and 35.300.   |
| Cristina N. Shinaver, M.D.     | 10 CFR 35.100, 35.200 and 35.300  |
| Frank J. Pistoia, M.D.         | 10 CFR 35.100 and 35.200.   |
| Richard L. Hallet, M.D.        | 10 CFR 35.100, 35.200 and 35.300.   |
| Caryn Cockerill Anderson, M.D. | 10 CFR 35.100 and 35.200.   |
| Warren Kent Hansen, M.D.       | 10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).      |
| Carlo Roberto Lazzaro, M.D.    | 10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).      |
| Laura Dugan, M.D.              | 10 CFR 35.100 and 35.200,   |
| Jonathan Kahn, M.D.            | 10 CFR 35.100, 35.200 and 35.300  |
| Patricia Ellen Ladd, M.D.      | 10 CFR 35.100, 35.200 and 35.300 (limited to oral administration of sodium iodide-131 in quantities less than or equal to 33 millicuries).      |

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."

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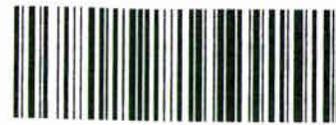
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.26. 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. For sealed sources not associated with 10 CFR Part 35 use, the following conditions apply:
- A. Application dated May 23, 2000 (with attachments dated January 14, 2000, excluding Quality Management Program and reference to materials in 10 CFR 31.110); and,
  - B. Letters dated June 6, 2000, August 24, 2000, and April 12, 2008, and ;
  - C. Facsimile letter dated July 15, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date NOV 09 2009

By *William P. Reichhold*  
William P. Reichhold  
Materials Licensing Branch  
Region III

Diagnostic Physics Services  
St. Vincent Hospital  
2001 W. 86th Street  
Indianapolis, IN 46260



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