



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

August 9, 2006

Docket No. 03034548  
Control No. 138776

License No. 29-30289-02

Karen Ireland  
Facility Administrator  
Doshi Diagnostic Imaging Services of New Jersey, LLC  
434 New Jersey Avenue  
Absecon, NJ 08201

SUBJECT: DOSHI DIAGNOSTIC IMAGING SERVICES OF NEW JERSEY, LLC, LICENSE  
AMENDMENT, CONTROL NO. 138776

Dear Ms. Ireland:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Toolkit Index Page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

***Original signed by Richard McKinley***

Richard McKinley  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 6

K. Ireland 2  
Doshi Diagnostic Imaging Services of New Jersey, LLC

cc:  
Ernesto Go, M.D., Radiation Safety Officer

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\I29-30289-02.138776.08092006.wpd

**SUNSI Review Complete: RMcKinley**

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OFFICE	DNMS/RI	N	DNMS/RI		DNMS/RI			
NAME	RMcKinley/RWM							
DATE	8/9/2006							

OFFICIAL RECORD 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>Licensee</p> <p>1. Doshi Diagnostic Imaging Services of New Jersey, LLC</p> <p>2. 434 New Jersey Avenue Absecon, New Jersey 08201</p>	<p>In accordance with the letter dated July 31, 2006,</p> <p>3. License number 29-30289-02 is amended in its entirety to read as follows:</p> <p>4. Expiration date June 30, 2012</p> <p>5. Docket No. 030-34548 Reference No. 29-30289-01</p>	
<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. Iodine-131 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. 100 millicuries</p>
<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.</p> <p>C. Any sodium iodide iodine-131 imaging and localization study or procedure permitted by 10 CFR 35.300, except thyroid carcinoma, for which the patient can be released under the provisions of 10 CFR 35.75.</p>		

**CONDITIONS**

10. Licensed material may be used and stored only at the licensee's facilities located at 434 New Jersey Avenue, Absecon, New Jersey and 108 Dennisville Road, Cape May Court House, New Jersey.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
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Amendment No. 6

11. 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 individuals are authorized users for the materials and uses indicated:

Authorized UsersMaterial and Use

Ernesto B. Go, M.D.

35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies and treatment of hyperthyroidism and cardiac dysfunction

Ashukkumar Babaria, M.D.

35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies and treatment of hyperthyroidism and cardiac dysfunction

Satish P. Shah, M.D.

35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies and treatment of hyperthyroidism and cardiac dysfunction

12. The Radiation Safety Officer for this license is Ernesto B. Go, M.D.

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 financial assurance for decommissioning.

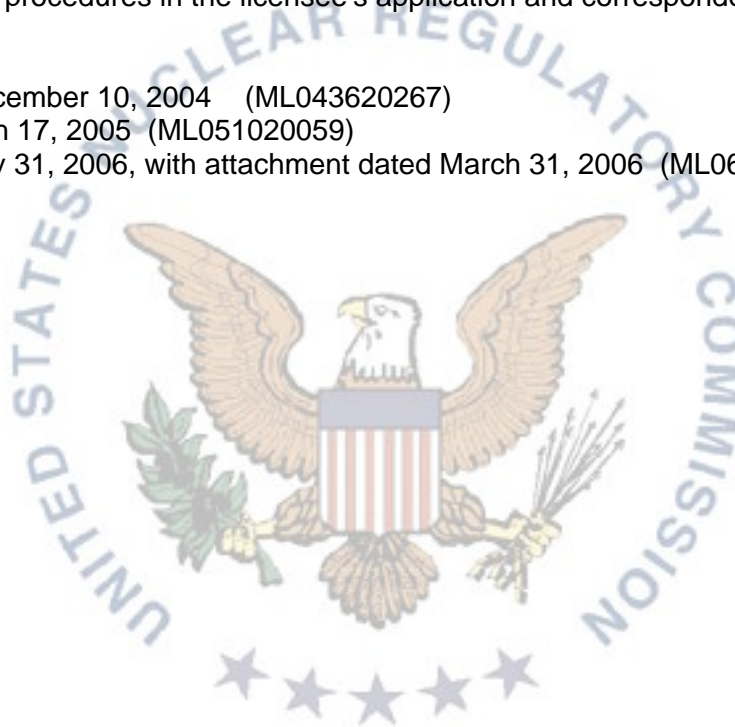
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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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. 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. Letter dated December 10, 2004 (ML043620267)
- B. Fax dated March 17, 2005 (ML051020059)
- C. Letter dated July 31, 2006, with attachment dated March 31, 2006 (ML062200469)



For the U.S. Nuclear Regulatory Commission

Date August 9, 2006

By

***Original signed by Richard McKinley***

Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406