

NRC FORM 314  
(4-2000)  
10 CFR 30.38(d)(1); 40.42(d)(1);  
70.38(d)(1); and 72.54(a)(5)(1)(i)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0020

EXPIRES: 09/31/2010

### CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submission is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F62), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to [infocollect@nrc.gov](mailto:infocollect@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS

MEDICAL IMAGING CENTER, PC  
6 NORTHWESTERN DRIVE  
BLOOMFIELD, CT 06002

LICENSE NUMBER

06-21317-01

POCKET NUMBER

030-20496

LICENSE EXPIRATION DATE

JANUARY 31, 2014

#### A. LICENSE STATUS (Check the appropriate box)

- This license has expired.
- This license has not yet expired; please terminate it.

#### B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

- 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
- 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner:
  - a. Transfer of radioactive materials to the licensee listed below:
  - b. Disposal of radioactive materials:
    - 1. Directly by the licensee:
    - 2. By licensed disposal site:
    - 3. By waste contractor:
  - c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

#### C. SURVEYS PERFORMED AND REPORTED

- 1. A radiation survey was conducted by the licensee. The survey confirms:
  - a. the absence of licensed radioactive materials
  - b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- 2. A copy of the radiation survey results:
  - a. is attached; or  b. is not attached (Provide explanation); or  c. was forwarded to NRC on: \_\_\_\_\_ Date
- 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
  - a. The results of the latest leak test are attached; and/or
  - b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME PETER J. MAS	TITLE PHYSICIST	TELEPHONE (Include Area Code) 860-944-0251	E-MAIL ADDRESS pmas@snet.net
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Mail all future correspondence regarding this license to:

#### C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE

Carla Sandberg MD, Resident

SIGNATURE

*Carla Sandberg*

DATE

10/30/2009

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

**MEDICAL IMAGING CENTER, PC**

6 Northwestern Drive, Suite 102, Bloomfield, CT 06002, Tel. 860-242-0734 or -7511

To: USNRC Region I  
Medical Licensing  
475 Allendale Road  
King of Prussia, PA 19406

October 29, 2009

Re: NRC Materials License #06-21317-01, Docket # 030-20496; Cessation and closure of nuclear medicine services at this address.

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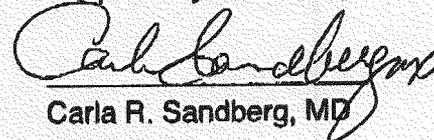
Dear Sir or Miss:

In April we notified your offices of the planned merger with Jefferson Radiology, PC, NRC Materials License # 06-28502-01. In order to complete this process, we are closing out our nuclear imaging services at this Bloomfield, CT site and our materials license for this site will be terminated.

Our last day of receipt of material for patient services was Thursday, October 22nd. The trash held for decay (of Tc-99m) was surveyed the following week, found to be indistinguishable from background, and discarded. The radioactive reference sources were removed by Cardinal Health radiopharmacy for disposal on Tuesday October 27th. Details of the site radiation level surveys and the removable contamination level surveys that were performed in the imaging area and hot lab are included on the next page.

Should you have any questions or desire additional information regarding our private, nuclear medicine imaging service, please contact me at 860-242-0734.

Respectfully submitted,



Carla R. Sandberg, MD  
President

## MEDICAL IMAGING CENTER, PC

6 Northwestern Drive, Suite 102, Bloomfield, CT 06002, Tel. 860-242-0734 or -7511

<u>AREAS SURVEYED</u>	<u>mB/hr</u>	<u>CPM</u>	<u>Net DPM</u>
Background	≤ 0.03	1091	
1. Imaging table	≤ 0.03	1109	< 50
2. Gamma camera	≤ 0.03	1109	< 50
3. Patient injection chair	≤ 0.03	1100	< 50
4. NaI Probe assembly	≤ 0.03	1030	None detected
5. Stress Test treadmill	≤ 0.03	1065	None detected
6. Injection Tray stand	≤ 0.03	1030	None detected
7. Collimator stand	≤ 0.03	1109	< 50
8. Technologist work desk	≤ 0.03	1065	None detected
9. Co57 Flood Source case	≤ 0.03	1029	None detected
10. Hot Lab			
biohazard waste	≤ 0.03	1160	< 100
waste in decay, container B	≤ 0.03	1160	< 100
waste in decay, container C	≤ 0.03	1160	< 100

Instruments Used: Ludlum Model 3 GM Survey Meter, and, the Ludlum Model 2200 NaI Scaler  
 Ratemeter on site.

This is to acknowledge the receipt of your letter/application dated 10/30/09, and to inform you that the initial processing which includes an administrative review has been performed.

Termination (06-21317-01)  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 144262.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader