

**Cardiology Associates of Somerset County, P.A.  
745 Route 202-206 South, Bridgewater, NJ 08807**

U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road  
King of Prussia, Pennsylvania 19406

Br. 2

License No. 29-30572-01 02035399

July 21, 2006

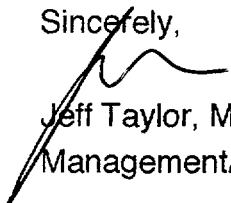
Dear Sir/ Madam:

We are completing the amendment process to remove 331 East Main Street, Somerville, NJ facility from our license. This is to confirm that we decommissioned the Nuclear Medicine room prior to release for unrestricted use. Enclosed are the decommissioning results.

We confirm that only our facility at 745 Route 202-206 South, Bridgewater, NJ 08807 will use or store radioactive materials per our license conditions.

Thank you in advance for your assistance.

Sincerely,

  
Jeff Taylor, M.D.  
Management/ RSO

enc. Certificate of Disposition of Materials  
Decommissioning Results

2006 AUG 24 PM 12: 22

RECEIVED  
REGION 1

139318  
NMSS/RGNI MATERIALS-002

(7-1998)  
10 CFR 30.36(c)(1)(iv)  
10 CFR 40.42(c)(1)(iv)  
10 CFR 70.38(c)(1)(iv)

Estimated burden per response to comply with this mandatory information collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility has been cleared of radioactive material before the facility is released for unrestricted use. Forward comments regarding burden estimate to the Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and to the Paperwork Reduction Project (3150-0028), Office of Management and Budget, Washington, DC 20503. If 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.

### CERTIFICATE OF DISPOSITION OF MATERIALS

INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED - PRINT OR TYPE  
SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE

LICENSEE NAME AND ADDRESS  
**JEFF Taylor M.D.**  
**CARDIOLOGY Associates of Somerset County**  
**745 Route 202 - 206**  
**Bridgewater NJ 08807**

LICENSE NUMBER  
**29-30572-01**

LICENSE EXPIRATION DATE  
**8-31-2010**

**A. MATERIALS DATA** (Check one and complete as necessary)

THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT:  
(Check and/or complete the appropriate item(s) below.)

- 1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE.
- OR
- 2. ALL ACTIVITIES AUTHORIZED BY THE LICENSE HAVE CEASED AND ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSEE UNDER THE LICENSE NUMBER CITED ABOVE HAVE BEEN DISPOSED OF IN THE FOLLOWING MANNER. (If additional space is needed, use the reverse side or provide attachments.)

Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the disposition of low-level radioactive waste, mixed waste, Greater-than-Class-C waste, and sealed sources, if applicable.

For transfers, specify the date of the transfer, the name of the licensed recipient, and the recipient's NRC license number or Agreement State name and license number.  
**ON JULY 14, 2006 CARDIOLOGY ASSOC. of Somerset County NRC # 29-30572-01 moved from 331 East Main St, Somerville NJ to their new location 745 Route 202/206 Bridgewater NJ. All radioactive material and waste was transferred by their nuclear pharmacy, Cardinal Health. Decommissioning results enclosed.**

If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the specific disposal procedures (e.g., decay in storage).

**B. OTHER DATA**

- 1. OUR LICENSE HAS NOT YET EXPIRED; PLEASE TERMINATE IT.
- 2. A RADIATION SURVEY WAS CONDUCTED BY THE LICENSEE TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE.

NO (Attach explanation)  
 YES, THE RESULTS (Check one)  
 ARE ATTACHED, or  
 WERE FORWARDED TO NRC ON (Date)

3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM

NAME  
**Elaine ROYALZI, M.S., DABR**  
**Nuclear Medicine Physicist consultant**

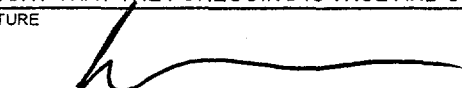
TELEPHONE NUMBER  
(Include Area Code)  
**973-322-5118**

4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO  
**JEFF TAYLOR M.D.**  
**CARDIOLOGY ASSOCIATES OF SOMERSET COUNTY**  
**745 Route 202-206**  
**Bridgewater NJ 08807**

**CERTIFYING OFFICIAL**

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

PRINTED NAME AND TITLE  
**JEFF TAYLOR M.D., RSO**  
**MANAGEMENT**

SIGNATURE  


DATE  
**8-20-06**

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 RESPECTS. 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 JURISDICTIONS.

**Cardiology Associates of Somerset County, P.A.**  
**745 Route 202-206 South, Bridgewater, NJ 08807**

**NJBRP License #20676-01-003**

**NRC License #29-30572-01**

DECOMMISSIONING SURVEY NUCLEAR MEDICINE

July 21, 2006

**Area Survey**

Locations surveyed: 1. Hot Lab/ Scanning Area/ Treadmill room

Instrument: Ludlum Model 14-C Serial # 167348  
Pancake Probe Model 44-9  
Calibration Date - 7/7/07 (Check Source: 7mR/hr)  
Check Source Reading 7 mR/hr

Background: Less than 0.02 mR/hr

Actual Readings: All areas were less than 0.02 mR/hr

---

**Area Wipe Test**

Locations surveyed: 1. Hot Lab/ Scanning Room/Treadmill room

Instrument: Caprac Nal Well Counter Model

Serial # 00966

Efficiency for <sup>137</sup>Cs:31%

MDA for 1 min: 0.000043 uCi

Background: 863 cpm

Results: 1. Hot Lab - 891 cpm (84dpm)  
2. Scanning Room - 887 cpm (72dpm)

ALL AREAS WITHIN STATISTICAL BACKGROUND

**Decommissioning Results: No radiation detected in any area**

Elaine Rovazzi MS DABR July 21, 2006

Elaine Rovazzi, M.S., D.A.B.R.

Date

*Board Certified:*

*American Board of Radiology*

This is to acknowledge the receipt of your letter/application dated

7/21/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 29-30572-01 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** 139318.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.