

REGISTRATION CERTIFICATE - USE OF DEPLETED  
URANIUM UNDER GENERAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 1.0 HRS. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNBB 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0031), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

Section 40.25 of 10 CFR Part 40 establishes a general license authorizing the use of depleted uranium contained in industrial products or devices for mass-volume applications. This NRC Form 244 shall be submitted within 30 days after the first receipt or acquisition of such depleted uranium.

1. INSTRUCTIONS:

Print or type the name and address (include ZIP Code) of the registrant for whom this form is filed in the box below.

Submit this form in duplicate to:

Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555,

with a copy to the appropriate Regional Administrator at the address listed on the reverse.

(NRC will assign a file number, and a copy of this form will be returned to you.)

2. I hereby file NRC Form 244 pursuant to 10 CFR 40.25, for use of depleted uranium contained in industrial products or devices for mass-volume applications.

3. NAME AND ADDRESS OF REGISTRANT FOR WHOM THIS FORM IS FILED (Include ZIP Code)

New Jersey Radiation Therapy  
19 Mule Road  
TOMS RIVER, NJ 08757

4. FILE NUMBER (Leave blank - to be assigned by NRC)  
FILE NUMBER 167

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

*Kimberly Jones*  
KIMBERLY JONES

9/15/93  
9/15/93

5. INDIVIDUAL DULY AUTHORIZED TO ACT FOR AND ON BEHALF OF THE REGISTRANT IN SUPERVISING THE PROCEDURES IDENTIFIED IN 10 CFR 40.25(c)(1)(ii)

NAME SREE MURTHY

TITLE MEDICAL PHYSICIST

ADDRESS Same as in 3

TELEPHONE NUMBER (Include Area Code)  
(908) 914-0420

6. CERTIFICATION

I hereby certify that:

- A. All information in this registration certificate is true and complete.
- B. The registrant has developed and will maintain procedures designed to establish physical control over the depleted uranium described in 10 CFR 40.25(a) and designed to prevent transfer of such depleted uranium in any form, including metal scrap, to persons not authorized to receive the depleted uranium.
- C. I understand that Commission regulations require that any changes in information furnished by a registrant on this registration certificate be reported in writing to the Director, Office of Nuclear Material Safety and Safeguards, with a copy to the appropriate Regional Administrator at the address listed on the reverse, within 30 days after the effective date of such change.
- D. I understand that the registrant is required to comply with the provisions of Section 40.25 of the NRC's regulation 10 CFR Part 40 (reprinted on the reverse side of this form) with respect to all depleted uranium which the registrant receives, acquires, uses, or transfers under the general license for which this registration certificate is filed with the Nuclear Regulatory Commission.

PRINTED OR TYPED NAME AND TITLE OF PERSON FILING FORM

SREE MURTHY

SIGNATURE

*Sree Murthy*

DATE

09/03/93

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 JURISDICTION.

# NEW JERSEY RADIATION THERAPY

SALVATORE F. VITALE, M.D.  
MEDICAL DIRECTOR

19 MULE ROAD  
TOMS RIVER NEW JERSEY 08757

PHONE: 908-914-0420

FAX: 908-914-0293

ARTHUR J. HARVEY, M.D.  
Board Certified Radiation Oncology

(201) 977-2066

September 3, 1993

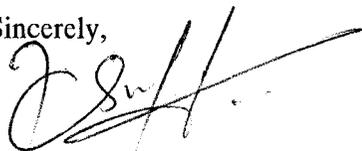
Ms. Kimberly Jones, Sealed Source Device Assistant  
Sealed Source Safety Section  
Source Containment & Device Branch  
Division of Industrial and Medical Nuclear Safety, NMSS  
United States Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Ms. Jones :

We are in receipt of your communique dated Aug. 23, 1993. Please find the completed NRC form #244. In case you have any question regarding this information, please do not hesitate to contact me at either one of above numbers.

Thank you for your cooperation.

Sincerely,



Sree Murthy, M.S.  
Medical Physicist

**REPORT OF TRANSFER OF DEVICES  
CONTAINING DEPLETED URANIUM  
UNDER GENERAL LICENSE**



Attention is called to the following regulatory agency:

Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
475 Allendale Road  
King of Prussia, PA 19406

This report is filed pursuant to condition 20(e) of the Licensee's Radioactive Material License number 1025-43 issued by the California Department of Health Services. The Licensee is Varian Associates, 911 Hansen Way, Palo Alto, California, 94304-1028.

The generally licensed recipient under 10 CFR 40.25 is:

Ocean Imaging Associates  
19 ~~25~~ Mule Road  
Toms River, NJ 08755  
Contact: ~~Erwin Schenker, V.P.~~ *SREE MURPHY, M.S., Medical physicist*  
(516) 543-1155

The following device was transferred:

| <u>Model</u>              | <u>Serial Number</u> | <u>Quantity Shipped</u> | <u>Date of Transfer</u> | <u>Pounds of DU Shielding</u> |
|---------------------------|----------------------|-------------------------|-------------------------|-------------------------------|
| <sup>1</sup> Clinac 4/100 |                      |                         |                         | 230                           |
| Clinac 6/100              | 476                  | 1                       | 03/14/93                | 230                           |
| Clinac 600C               |                      |                         |                         | 230                           |
| Clinac 4                  |                      |                         |                         | 270                           |
| Clinac 4S                 |                      |                         |                         | 270                           |
| Clinac 6XR                |                      |                         |                         | 270                           |
| <sup>2</sup> Linatron 200 |                      |                         |                         | 40                            |
| Linatron 400              |                      |                         |                         | 90                            |
| Linatron 1000             |                      |                         |                         | 90                            |

1. Clinac Radiotherapy Linear Accelerator
2. Linatron Industrial Linear Accelerator

Please direct any questions to Bernice Jurs, Regulatory Affairs Coordinator, at (415) 424-6990.