



FAX (651) 736-2285

FACSIMILE TRANSMISSION INFORMATION SHEET

Date: 10/28/03 Number of Pages: 8 (including this one)

Attention: Jonathan Rivera

Location: \_\_\_\_\_

Fax No.: 301 415 5369

Special Instructions or Information:

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ORIGINATOR'S NAME: Rich Hedlund - 3M

Telephone number to verify complete transmission, or to relate problems: \_\_\_\_\_

(faxinfo.doc)

These letters are on file with the NRC.  
SSD NR-459-S-102.5. Letters dated  
8/6/91 and 2/29/94. Per phone  
conversation with Mr. Hedlund,  
these models have been inactivated.

**3M Health Physics Services**

3M Center Bldg. 224-2E-06  
St. Paul, MN 55144-1000  
612/736 0498

*NRC  
Isotope Committee*



August 6, 1991

U.S. Nuclear Regulatory Commission  
Washington D.C. 20555

Attn: Mr. Steven L. Baggett  
Nuclear Material Safety and Safeguards  
Medical and Commercial Use Safety Branch  
Mail Stop 6H3

Subject: Inactive Source Registrations

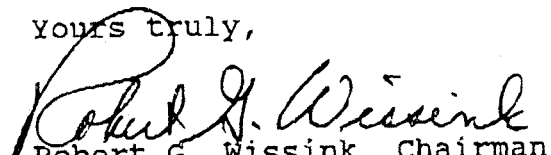
Gentlemen:

In accordance with a July 25, 1991 telephone conversation between Mr. Melvin R. Peters, 3M, and Mr. John W. Lubinski, NRC, enclosed is a listing of registered 3M sources which should be terminated. The manufacturing of these sources either has been, or will have been, permanently discontinued by September 30, 1991.

It is our understanding that upon termination:

1. The registrations will become part of NRC's inactive file, but present users of the sources may continue to use them.
2. 3M can accept the sources for disposal and leak testing, but cannot refurbish or repair them.
3. 3M, on a best effort basis, will provide the NRC with a listing of the total number of sources sold and the date of the last sale.
4. The annual maintenance fee for the registrations will be waived.

Yours truly,

  
Robert G. Wissink, Chairman  
Isotope Committee

Enclosure: 3M Inactive Source List (July 27, 1991)

07/28/91

## MINNESOTA MINING &amp; MFG (TO INACTIVE STATUS)

PAGE 1

INVOICE #	LICENSE #	SOURCE MODEL #
AMO 6645 91	STB 1129	THORIUM
AMO 6541 91	22 00057 34G	703
AMO 6628 91	NR 0459S 101 S	4F6Y
AMO 6629 91	NR 0459S 102 S	3F1G
AMO 6551 91	NR 0460S 101 U	4F6D
AMO 6552 91	NR 0460S 102 S	4F6H
AMO 6553 91	NR 0460S 103 U	4F6G
AMO 6554 91	NR 0460S 105 U	6B6F
AMO 6555 91	NR 0460S 106 U	4F6P
AMO 6556 91	NR 0460S 107 S	1C2A, 1C2B
AMO 6557 91	NR 0460S 108 U	4F3B
AMO 6558 91	NR 0460S 109 U	4F3C
AMO 6543 91	NR 0460D 110 U	3M1C
AMO 6544 91	NR 0460D 111 U	3M1B
AMO 6559 91	NR 0460S 112 U	3E4G
AMO 6560 91	NR 0460S 113 U	4D3A
AMO 6561 91	NR 0460S 114 U	4D3B
AMO 6562 91	NR 0460S 115 U	4D6D
AMO 6563 91	NR 0460S 116 U	4D6F
AMO 6564 91	NR 0460S 117 U	5F1D
AMO 6565 91	NR 0460S 118 U	5F1E
AMO 6566 91	NR 0460S 119 U	5F1F
AMO 6567 91	NR 0460S 120 U	5F1G
AMO 6568 91	NR 0460S 121 U	3L2B
AMO 6569 91	NR 0460S 122 U	3L2A
AMO 6545 91	NR 0460D 123 U	3M1F
AMO 6570 91	NR 0460S 124 U	3L2C
AMO 6571 91	NR 0460S 125 U	1E2J
AMO 6572 91	NR 0460S 126 U	3F1G
AMO 6573 91	NR 0460S 127 U	4F1E
AMO 6574 91	NR 0460S 128 U	5F1H
AMO 6575 91	NR 0460S 129 U	3E4O
AMO 6576 91	NR 0460S 130 U	5F1N
AMO 6577 91	NR 0460S 131 U	5F1N (MODIFIED)
AMO 6578 91	NR 0460S 132 U	7B8L
AMO 6579 91	NR 0460S 133 U	6H6A
AMO 6580 91	NR 0460S 134 U	6H6B
AMO 6581 91	NR 0460S 135 U	4D6M
AMO 6582 91	NR 0460S 136 U	3L2E
AMO 6583 91	NR 0460S 137 S	6500 & 6520 (FORMERLY 6D6C)
AMO 6584 91	NR 0460S 138 U	3L2D
AMO 6585 91	NR 0460S 139 U	3Q1D
AMO 6586 91	NR 0460S 140 U	3E4L, 3E4S
AMO 6587 91	NR 0460S 141 U	3F1R
AMO 6546 91	NR 0460D 142 G	902, 902F, 903
AMO 6588 91	NR 0460S 143 S	4P6E
AMO 6589 91	NR 0460S 144 S	4P6M
AMO 6547 91	NR 0460D 145 U	3M1L
AMO 6590 91	NR 0460S 146 U	3G9A
AMO 6592 91	NR 0460S 147 U	3B4G
AMO 6591 91	NR 0460S 147 S	3B4G
AMO 6593 91	NR 0460S 148 U	4F3F
AMO 6594 91	NR 0460S 149 U	4F3G

07/29/91

MINNESOTA MINING &amp; MFG (TO INACTIVE STATUS)

PAGE 2

INVOICE #	LICENSE #	SOURCE MODEL #
AM0 6595 91	NR 0480S 151 S	6530, 6540 (FORMERLY 6B6G) -
AM0 6548 91	NR 0460D 152 U	6H6D
AM0 6596 91	NR 0460S 153 S	ALBUMIN MICROSPHERES (HUMAN) TC-99M
AM0 6549 91	NR 0460D 154 U	6H6E SOURCE APPLICATOR, 8C9T SAFE
AM0 6597 91	NR 0460S 155 S	4D6L
AM0 6598 91	NR 0460S 156 S	4D6P
AM0 6599 91	NR 0460S 158 U	3F1I, 3F1J, 3F1L
AM0 6600 91	NR 0460S 159 U	3F1V
AM0 6601 91	NR 0460S 160 U	4P6T
AM0 6602 91	NR 0460S 161 U	4F3D
AM0 6603 91	NR 0460S 162 U	4F3H
AM0 6604 91	NR 0460S 163 S	4F6S
AM0 6605 91	NR 0460S 164 S	3E40
AM0 6606 91	NR 0460S 165 S	6701
AM0 6550 91	NR 0460D 168 G	702, 703, 704
AM0 6609 91	NR 0460S 169 S	6510, 6550, 6570 (FORMERLY 6B6G) -
AM0 6610 91	NR 0460S 170 S	4P6V
AM0 6611 91	NR 0460S 171 S	4F6ST



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

February 29, 1996

COPY  
10/28/03

Robert G. Wissink  
3M Health Physics Services  
3M Center Bldg. 224-2E-06  
St. Paul, MN 55144-1000

Dear Mr. Wissink:

This letter is in response to your request dated August 6, 1991, and subsequent letters, requesting to transfer to inactive status all registration sheets issued to 3M as listed in the first column of Enclosure 1. We have transferred the requested certificates to inactive status. The certificate numbers have been changed as listed in Enclosure 1. Copies of the inactive certificates are enclosed for your records.

Please read over the registration certificates and notify us immediately if there are any errors or inconsistencies.

If you have any questions, please contact me at (301) 415-5847 or Mr. Steven Baggett at (301) 415-7273.

Sincerely,

A handwritten signature in cursive script that reads "Douglas A. Broaddus".

Douglas A. Broaddus, Mechanical Engineer  
Sealed Source Safety Section  
Source Containment and  
Devices Branch  
Division of Industrial and  
Medical Nuclear Safety, NMSS

Enclosures: As stated

RECEIVED

MAR 22 1996

3M  
HEALTH PHYSICS SERVICES

## ENCLOSURE 1

## REGISTRATIONS TRANSFERRED TO INACTIVE STATUS

Old Certificate No.	New Certificate No.	Model Number(s)
NR-459-S-101-S	NR-8008-S-801-S	4F6Y
NR-459-S-102-S	NR-8008-S-802-S	3F1G
NR-460-S-101-S	NR-0460-S-875-S	4F6D
NR-460-S-102-S	COMBINED WITH NR-0460-S-874-S	4F6H, 4F6B
NR-460-S-103-S	NR-0460-S-876-S	4F6G
NR-460-S-104-S	COMBINED WITH NR-0460-S-865-S	6D6A
NR-460-S-105-S	NR-0460-S-877-S	6B6F
NR-460-S-106-S	NR-0460-S-878-S	4F6P
NR-460-S-107-S	NR-0460-S-879-S	1C2A, 1C2B
NR-460-S-108-S	NR-0460-S-880-S	4F3B
NR-460-S-109-S	NR-0460-S-881-S	4F3C
NR-460-S-110-S	NR-0460-S-882-S	3M1C
NR-460-S-111-S	NR-0460-S-883-S	3M1B
NR-460-S-112-S	NR-0460-S-884-S	3E4G
NR-460-S-113-S	NR-0460-S-885-S	4D3A
NR-460-S-114-S	NR-0460-S-886-S	4D3B
NR-460-S-115-S	NR-0460-S-887-S	4D6D
NR-460-S-116-S	NR-0460-S-888-S	4D6F
NR-460-S-117-S	NR-0460-S-889-S	5F1D
NR-460-S-118-S	COMBINED INTO NR-0460-S-890-S	5F1E
NR-460-S-119-S		5F1F
NR-460-S-120-S	NR-0460-S-891-S	5F1G
NR-460-S-121-S	NR-0460-S-892-S	3L2B
NR-460-S-122-S	NR-0460-S-893-S	3L2A
NR-460-S-123-S	NR-0460-S-894-S	3M1F
NR-460-S-124-S	NR-0460-S-895-S	3L2C

## ENCLOSURE 1

## REGISTRATIONS TRANSFERRED TO INACTIVE STATUS

Old Certificate No.	New Certificate No.	Model Number(s)
NR-460-S-125-S	NR-0460-S-896-S	1E2J
NR-460-S-126-S	NR-0460-S-897-S	3F1G
NR-460-S-127-S	NONE - NO INFORMATION AVAILABLE	4F1E
NR-460-S-128-S	NR-0460-S-899-S	5F1H
NR-460-S-129-S	NR-0460-S-900-S	3E40
NR-460-S-130-S	COMBINED INTO NR-0460-S-901-S	5F1N
NR-460-S-131-S		5F1N (MODIFIED)
NR-460-S-132-S	NR-0460-S-902-S	7B8L
NR-460-S-133-S	COMBINED INTO NR-0460-S-903-S	6H6A
NR-460-S-134-S		6H6B
NR-460-S-135-S	NR-0460-S-904-S	4D6M
NR-460-S-136-S	NR-0460-S-905-S	3L2E
NR-460-S-137-S	NR-0460-S-906-S	6500, 6520 (FORM. 6D6C)
NR-460-S-138-S	NR-0460-S-907-S	3L2D
NR-460-S-139-S	NR-0460-S-908-S	3Q1D
NR-460-S-140-S	NR-0460-S-909-S	3E4L, 3E4S
NR-460-S-141-S	NR-0460-S-910-S	3F1R
NR-460-S-142-S	NR-0460-S-911-S	902, 902F, 903
NR-460-S-143-S	COMBINED WITH NR-0460-S-871-S	4P6E
NR-460-S-144-S	COMBINED WITH NR-0460-S-872-S	4P6M
NR-460-S-145-S	NR-0460-S-912-S	3M1L
NR-460-S-146-S	NR-0460-S-913-S	3G9A
NR-460-S-147-S	NR-0460-S-914-S	3B4G
NR-460-S-148-S	COMBINED WITH NR-0460-S-871-S	4F3F
NR-460-S-149-S	NR-0460-S-915-S	4F3G

## ENCLOSURE 1

## REGISTRATIONS TRANSFERRED TO INACTIVE STATUS

Old Certificate No.	New Certificate No.	Model Number(s)
NR-460-S-150-S	NR-0460-S-916-S	6D1A
NR-460-S-151-S	COMBINED WITH NR-0460-S-869-S	6530, 6540 (FORM. 6B6G)
NR-460-S-152-S	NR-0460-S-917-S	6H6D
NR-460-S-153-S	NOT REQUIRED	ALBUMIN MICROSPHERES
NR-460-S-154-S	NR-0460-S-919-S	6H6E, 8C9T
NR-460-S-155-S	COMBINED INTO NR-0460-S-920-S	4D6L
NR-460-S-156-S		4D6P
NR-460-S-158-S	NR-0460-S-921-S	3F1I, 3F1J, 3F1L
NR-460-S-159-S	NR-0460-S-922-S	3F1V
NR-460-S-160-S	COMBINED WITH NR-0460-S-873-S	4P6T
NR-460-S-161-S	COMBINED INTO NR-0460-S-920-S	4F3D
NR-460-S-162-S	NR-0460-S-923-S	4F3H
NR-460-S-163-S	COMBINED INTO NR-0460-S-920-S	4F6S
NR-460-S-164-S	COMBINED WITH NR-0460-S-900-S	3E40
NR-460-S-165-S	NR-0460-S-924-S	6701
NR-460-S-166-S	NR-0460-S-925-S	6702
NR-460-S-167-S	NR-0460-S-926-S	6711
NR-460-S-168-G	NR-0460-S-927-G	702, 703, 704
NR-460-S-169-S	NR-0460-S-928-S	6510, 6550, 6570 (FORMERLY 6B6G)
NR-460-S-170-S	NR-0460-S-929-S	4P6V
NR-460-S-171-S	NR-0460-S-930-S	4F6ST