

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

1. NAME OF LICENSEE (Person or firm proposing to Conduct the activities described below)

Neutron Products Inc.

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)

22301 Mt. Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842

2. TYPE OF REPORT

INITIAL ☒ REVISION ☐ CLARIFICATION ☐

4. LICENSEE CONTACT AND TITLE

Edmond J. DeRosa / Manager, Teletherapy Operations

5. TELEPHONE
NUMBER

(Include Area Code)
301/349-5001

6. FACSIMILE NUMBER

(Include Area Code)
301/349-5007

7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20

- ☐ WELL LOGGING ☐ LEAK TESTING AND/OR CALIBRATIONS ☒ TELETHERAPY/IRRADIATION SERVICE
☐ PORTABLE GAUGES ☐ OTHER (Specify) _____
☐ RADIOGRAPHY

REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

RECEIVED
REGION 1
22 FEB - 7 PM 2-21

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE

Bluffton Regional Medical Center
303 S. Main Street
Bluffton, Indiana 46714

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION

(Street and Number or other location. Give as complete an address or directions as possible.)

303 S. Main Street
Bluffton, Indiana 46714

10. CLIENT TELEPHONE
NUMBER

(Include Area Code)
219/824-3210 x-3252

11. WORK LOCATION TELEPHONE
NUMBER

(Include Area Code)
219/824-3210 x-3252

12. DATES SCHEDULED

FROM
February 13, 2002

TO
February 14, 2002

13. NUMBER
OF DAYS

2 (two)

14.
ADD

15.
DELETE

16. LOCATION

REFERENCE
NUMBER

NUMBER TO BE
ASSIGNED BY NRC

000332

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSES, USED, INSTALLED, SERVICED, OR TESTED
(Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)

Removal of a Theratron 780C teletherapy unit and contained cobalt-60 teletherapy source containing approximately
118 TBq (3,200 Ci) as of 02-01-02.

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO
CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE AS
SPECIFIED IN ITEM 9. ABOVE. (Four copies of the specific license must accompany the Initial NRC
Form 241.)

LICENSE NUMBER

MD- 31-025-03

STATE

MD

EXPIRATION DATE

Timely Renewal

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with U.S. Nuclear Regulatory Commission.
- I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off shore waters, which is authorized for an unlimited period of time in the calendar year.
- I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or Offshore waters.
- I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - RSO or Management Representative (name & title)

Edmond J. DeRosa / Mgr, Teletherapy Operations

SIGNATURE

DATE

February 5, 2002

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 willful false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FOR NRC
USE ONLY

REVIEWING OFFICIAL (Typed/Printed Name & Title)

SIGNATURE

DATE

TOTAL USE-
DAYS TO DATE

John McParath

2/11/02

2

50 02/08/02

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

(Please read the instructions before completing this form)

1. NAME OF LICENSEE (Person or firm proposing to Conduct the activities described below)

Neutron Products Inc.

3. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)

22301 Mt. Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842

2. TYPE OF REPORT

INITIAL ☒ REVISION ☐ CLARIFICATION ☐

4. LICENSEE CONTACT AND TITLE

Edmond J. DeRosa / Manager, Teletherapy Operations

5. TELEPHONE
NUMBER

(Include Area Code)

301/349-5001

6. FACSIMILE NUMBER

(Include Area Code)

301/349-5007

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- ☐ WELL LOGGING ☐ LEAK TESTING AND/OR CALIBRATIONS ☒ TELETHERAPY/IRRADIATOR SERVICE
☐ PORTABLE GAUGES ☐ OTHER (Specify) _____
☐ RADIOGRAPHY

REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE

Muskogee Regional Medical Center
300 Rockefeller Drive
Muskogee, Oklahoma 74401

9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION

(Street and Number or other location. Give as complete an address or directions as possible.)

300 Rockefeller Drive
Muskogee, Oklahoma 74401

10. CLIENT TELEPHONE
NUMBER

(Include Area Code)

918/684-2133

11. WORK LOCATION TELEPHONE
NUMBER

(Include Area Code)

918/684-2133

12. DATES SCHEDULED

FROM

February 22, 2002

TO

February 23, 2002

13. NUMBER
OF DAYS

2 (two)

14. ADD

15. DELETE

16. LOCATION

REFERENCE
NUMBER

NUMBER TO BE
ASSIGNED BY NRC

LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED
(Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)

Removal of a Theratron 780 teletherapy unit and contained cobalt-60 teletherapy source containing approximately
203 TBq (5,490 Ci) as of 02-01-02.

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO
CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE AS
SPECIFIED IN ITEM 9. ABOVE. (Four copies of the specific license must accompany the Initial NRC
Form 241.)

LICENSE NUMBER

MD- 31-025-03

STATE

MD

EXPIRATION DATE

Timely Renewal

19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with U.S. Nuclear Regulatory Commission.
- I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off shore waters, which is authorized for an unlimited period of time in the calendar year.
- I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or Offshore waters.
- I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - RSO or Management Representative (name & title)

Edmond J. DeRosa / Mgr, Teletherapy Operations

SIGNATURE

DATE

February 5, 2002

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 willful false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

FOR NRC
USE ONLY

REVIEWING OFFICIAL (Typed/Printed Name & Title)

SIGNATURE

DATE

TOTAL USE-
DAYS TO DATE

**MARYLAND DEPARTMENT OF THE ENVIRONMENT**

2500 Broening Highway • Baltimore, Maryland 21224
(410) 631-3000 • 1-800-633-6101 • [http:// www.mde.state.md.us](http://www.mde.state.md.us)

Parris N. Glendening
Governor

Jane T. Nishida
Secretary

September 13, 2000

Marvin M. Turkanis, Vice President and Radiation Safety Officer
Neutron Products Inc.
22301 Mount Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

SEP 14 2000
R.G. P.

RE: Application renewal

Dear Mr. Turkanis:

We received your application for the renewal of the Radioactive Materials License Number MD-31-025-03. The submission of your application will permit us to continue your current license in effect until action has been taken by this office on the application.

This letter does not grant approval of any changes in radiation safety procedures, radioactive materials or possession limits. If such changes have been requested, they must await final approval from this office in form of a license renewal. Should you have any questions please contact Messrs. Nathaniel Owruksy, Douglas McAbee, or me at (410) 631-3302 or toll-free 1-800-633-6101 and requesting extension 3302.

Sincerely,

Carl E. Trump, Jr., Program Manager
Radioactive Materials Licensing and
Compliance Division

CET/NAO



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

License No: MD-31-025-03

Amendment No.:

57

CODE: 02513

Neutron Products Inc.
22301 Mount Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842

In accordance with inspection that was conducted on September 18, and 20, 2000 and your compliance response dated February 12, 2001, Radioactive Material License Number MD-31-025-03 is amended as follows:

Condition 14 to add compliance response dated February 12, 2001 which will be incorporated into your license.

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

March 28, 2001

A handwritten signature in cursive script, reading "Roland G. Fletcher".

Roland G. Fletcher
Radiological Health Program Manager

NAO HAO 3/28/2001

Rg 4/10/2001



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

License No: MD-31-025-03

Amendment No.: 56

CODE 02513

Neutron Products Inc.
22301 Mount Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842

In accordance with letter with attachments dated February 3, 2000, Radioactive Material License Number MD-31-025-03 is amended as follows:

Condition 14 to add letter with attachments dated February 3, 2000 containing Revision 1 of Appendices II and VII of P-9.

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

November 27, 2000

Roland G. Fletcher
Radiological Health Program Manager

NAO NAO 11/27/2000

Rev 11/30/2000



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

License No: MD-31-025-03

Amendment No.: 55 CODE 02513

Neutron Products Inc.
22301 Mount Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

In accordance with letter with attachments dated July 28, 2000 Radioactive Material License Number MD-31-025-03 is amended as follows:

Condition 17 to add letter with attachments dated July 28, 2000, incorporating Neutron Products, Inc.'s teletherapy source handler training program dated May 26, 2000 (Edited May 31, 2000 and modified based on RHP review of July 27, 2000).

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

August 2, 2000

A handwritten signature in cursive script, reading "Roland G. Fletcher".

Roland G. Fletcher
Radiological Health Program Manager

REM

Ltr 8/3/2000

CET 8/3/2000



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

RECEIVED
FEB 18 2000
N. P. 1

Page 1 of 1 pages

License No: MD-31-025-03

Amendment No.: 54

CODE 02513

Neutron Products Inc.
22301 Mount Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

In accordance with letter with attachments dated May 14, 1999, Radioactive Material License Number MD-31-025-03 is amended as follows:

Condition 14 to add letter with attachments dated May 14, 1999, modifying Procedure P-9 "Procedures for Source Transfer, Maintenance, and Service Associated with Teletherapy Sources".

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

February 2, 2000

Roland G. Fletcher
Radiological Health Program Manager

NAO MAO 2/2/2000

REN 2/7/00



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

License No: MD-31-025-03

Amendment No.: 53

CODE 02513

Neutron Products Inc.
22301 Mount Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

In accordance with letters with attachments dated January 4, 19, and 29, 1999, Radioactive Material License Number MD-31-025-03 is amended as follows:

Condition 14 to add letters with attachments dated January 4, 19, and 29, 1999, modifying Procedure P-9 "Procedures for Source Transfer, Maintenance, and Service Associated with 'Teletherapy Sources'".

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

March 15, 1999

A handwritten signature in dark ink, appearing to read "Roland G. Fletcher", written over a horizontal line.

Roland G. Fletcher
Radiological Health Program Manager

1.0 C.E.T.

4/27/99



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

License Number: 31-025-03

Amendment Number:

52

Code 02513

Neutron Products, Inc.
22301 Mt. Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

In accordance with letter dated May 1, 1998, Radioactive Material License Number 31-025-03 is amended as follows:

Condition 11B to add:

Mr. Stan Roberts for the use of radioactive materials by him, or under the supervision and in the physical presence for the purpose of source transfers and servicing of teletherapy units manufactured by Philips.

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

A handwritten signature in cursive script, reading "Roland G. Fletcher".

Roland G. Fletcher
Radiological Health Program Manager

June 8, 1998

KM

CET

6/8/98



**DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE**

Page 1 of 2 pages

License Number: 31-025-03

Amendment Number: 51 Code 02513

Neutron Products, Inc.
22301 Mt. Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

In accordance with letter received February 10, 1998, Radioactive Material License Number 31-025-03 is amended as follows:

Condition 11B to read:

11B. Radioactive material shall be used by, or under the supervision of and in the physical presence of the following users for the purpose of source transfer and servicing of teletherapy units listed below, unless otherwise noted:

Users	AECL/ Theratronics	Keleket- Barnes	Picker/ AMS/ATC	Siemens	TEM Instruments	Toshiba	Westing- house
Thomas Baugher	yes						
Norman Brogden				yes			
George Brown						yes	
Russell Brown	yes		yes	yes	yes		
Ronald Catlett					yes		
Jerry L. Fogle	yes		yes				
Leslie Forrest	yes		yes				
Richard D. Foss	yes						
Edwin Freeman	yes						
Douglas Hoad					yes		



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 2 of 2 pages

License Number: 31-025-03

Amendment Number:

51

Code 02513

CONDITION CONTINUED

Users	AECL/ Theratronics	Keleket- Barnes	Picker/ AMS/ATC	Siemens	TEM Instruments	Toshiba	Westing- house
Robert S. Johnson	yes						
Tommy Kidd			yes				
Edward N. Koontz	yes		yes	yes			
Jeffery A. Koontz	yes		yes				
Dale R. Marshall	yes		yes				
Charles T. Maychak	yes						
Darrell O. Poole						yes	
Dale Repp	yes	yes	yes	yes	yes	yes	yes
Richard H. Tanker	yes						
Marvin Turkanis	yes	yes	yes				

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Roland G. Fletcher
 Radiological Health Program Manager II

May 6, 1998

DKM R511

5/11/98



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

License No: MD-31-025-03

Amendment No.: 50 Code: 02513

Neutron Products, Inc.
22301 Mt. Ephraim Road
P.O. Box 68
Dickerson, Maryland 20842-0068

CORRECTED AMENDMENT NUMBER

In accordance with letter with attachment dated November 10, 1997, Radioactive Material License Number MD-31-025-03 is amended as follows:

Condition 14 to add: letter with attachment dated November 10, 1997 to include modified Appendix 1 of Procedure P-9.

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Date: April 15, 1998

A handwritten signature in cursive script, reading "Roland G. Fletcher".

Roland G. Fletcher
Radiological Health Program Manager II

DKM Rem

5/11/98



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 1 pages

Supplementary Sheet

License No.	MD-31-025-03	Amendment No.	49
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In accordance with letter dated October 24, 1995, Radioactive Materials License Number 31-025-03 is amended as follows:

Condition 11B is amended to read:

11. B. Radioactive material shall be used by, or under the supervision of and in the physical presence of the following users for the purpose of source transfer and servicing of teletherapy units listed below, unless otherwise noted:

User	AECL/ Theratronics	Keltek-Barnes	Picker/AMS/ ATC	Siemens	TEN Instruments	Toshiba	Westinghouse
Thomas Baugher	X						
Norman Brogden				X			
George Brown						X	
Russell Brown	X		X	X	X		
Ronald Catlett					X		
Jerry L. Fogle	X		X				
Leslie Forrest	X		X				
Richard D. Foss	X						
Edwin Freeman	X						
Douglas Hoad					X		

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

RADIOLOGICAL HEALTH PROGRAM MANAGER II



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 2 of 2 pages

Supplementary Sheet

License No. MD-31-025-03	Amendment No. 49
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CONDITION CONTINUED

Users (continued)	AECL/ Theratronix	Keleket-Barnes	Pickering/ ATC	Siemens	TDM Instrument	Toshiba	Westinghouse
Robert S. Johnson	X						
Tammy Kidd			X				
Edward N. Koontz	X		X	X			
Jeffery A. Koontz	X		X				
Dale R. Marshall	X		X				
Darrell O. Poole							
Dale Repp	X	X	X	X	X	X	X
Richard H. Tanker	X						
Marvin Turkonis	X	X	X				

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Printed: October 30, 1995

Roland H. Fletcher
 RADIOLOGICAL HEALTH PROGRAM MANAGER II

JDF



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 1 of 5 pages

Pursuant to the Maryland Radiation Act, 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 radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders of the Maryland State Department of the Environment, now or hereinafter in effect and to any conditions specified below. In accordance with application dated March 29, 1990, subject to Department revisions, Radioactive materials license is renewed in its entirety.

LICENSEE

1. Name Neutron Products, Inc.
 22301 Mt. Ephraim Road
 P.O. Box 68
 2. Address Dickerson, Maryland 20842-0068

3. License No.

MD-31-025-03

4. Amendment No.

48

5. Expiration Date

September 30, 2000

6. Radioactive material (element and mass number)

Cobalt-60

7. Chemical and/or physical form

A. Teletherapy sealed sources

B. Teletherapy sealed sources

C. Metal as shielding

8. Max mum amount of radioactivity which licensee may possess at any one time

A. No source to exceed 15,000 curies; total possession not to exceed 100,000 curies

B. No source to exceed 3,000 curies; total possession 10,000 curies

C. Total possession not to exceed 999 kilograms

9. Authorized Use

A-B. Receive, acquire, own, possess, store, use, transfer and transport during or incidental to source installation or transfer in Atomic Energy of Canada, Ltd. (AECL)/Teratronics, Picker/AMS/ATC, Keleket-Barnes, Siemens, TEM Instruments, Ltd., Toshiba, and Westinghouse units. Five year inspection and maintenance of these units. Disassembly and packaging of these units.

For use as shielding in teletherapy heads and collimators.



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 2 of 5 pages

Supplementary Sheet

License No.	MD-31-025-03	Amendment No.	43
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CONDITIONS

10. The authorized place of use is the licensee's address stated in Item 2 and at temporary job sites of the licensee throughout Maryland. The licensee must notify the Radiological Health Program 30 days prior to vacating a permanent use address as is required by Section D.407 of COMAR 26.12.01.01.
11. A. The radiation protection program shall be under the supervision of Marvin Turkanis.
- B. Radioactive material shall be used by, or under the supervision of and in the physical presence of the following users for the purpose of source transfer and servicing of teletherapy units listed below, unless otherwise noted:

User	AEC/Theratronics	Keltek-Barnes	Picker/RMS/ATC	Siemens	TEH Instruments	Toshiba	Westinghouse
Bernard Boswell	X						
Norman Brogden				X			
George Brown						X	
Russell Brown	X		X	X	X		
Ronald Catlett					X		
Jerry L. Fogle	X		X				
Leslie Forrest	X		X				
Richard D. Foss	X						
Edwin Freeman	X						
Douglas Head					X		

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Date _____

RADIOLOGICAL HEALTH PROGRAM MANAGER II



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 3 of 5 pages

Supplementary Sheet

License No. MD-31-025-03

Amendment No. 48

CONDITIONS CONTINUED

Users (continued)	AECL/ Theratronics	Keltek-Barnes	Picker/AMS/ ATC	Siemens	TEM Instruments	Toshiba	Westinghouse
Robert S. Johnson	X						
Tommy Kidd			X				
Jeffery A. Keontz	X		X	X			
Dale R. Marshall	X		X				
Darrell O. Poole						X	
Jale Repp	X	X	X	X	X	X	X
Andrew C. Sanders	X						
James Sayler	X		service only				
Gene Serres	X						
Richard H. Tanker	X						
Marvin Turkanis	X	X	X				

12. The licensee shall comply with provisions of Part D, "Standards for Protection Against Radiation" and Part J, "Notices, Instructions and Reports to Workers; Inspections" of the Maryland Regulations 26.12.01.01 "Regulations for Control of Ionizing Radiation".

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Date _____

RADIOLOGICAL HEALTH PROGRAM MANAGER II





DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 4 of 5 pages

Supplementary Sheet

License No. MD-31-025-03

Amendment No. 48

CONDITIONS CONTINUED

- 13A. Transportation of radioactive material in the State of Maryland shall be in compliance with Section C.100 "Transportation of Radioactive Material" of COMAR 26.12.01.01.
- B. The licensee shall transport licensed material or deliver licensed material to a carrier for transport in accordance with the provisions of Section C.103, "General License for Delivery of Radioactive Material to a Carrier for Transport" of COMAR 26.12.01.01.
14. The licensee shall follow Neutron Products, Inc. (NPI) Specification P-9, entitled "Procedures for Source Transfer, Maintenance, and Service Associated with Teletherapy Devices" as revised March 29, 1990. Further changes to NPI Specification P-9 which affects radiation safety must be approved by the Department prior to implementation.
15. All Cesium-137 sealed sources must be in dry storage.
16. No teletherapy unit source transfer or servicing authorized by this license shall be initiated unless the licensee has available the manufacturer's written instructions or equivalent as outlined in Neutron Product's Specification P-9 and tools for the operation, such instructions and tools being specific for each make and model of teletherapy unit and for the type of operation involved.

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Date _____

RADIOLOGICAL HEALTH PROGRAM MANAGER II



DEPARTMENT OF THE ENVIRONMENT
RADIOLOGICAL HEALTH PROGRAM
RADIOACTIVE MATERIAL LICENSE

Page 5 of 5 pages

Supplementary Sheet

License No.

MD-31-025-03

Amendment No.

48

CONDITIONS CONTINUED

17. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material authorized by this license in accordance with statements representations, and procedures contained in application dated March 29, 1990, and letters with attachments dated:

March 29, 1990: Application addendum.

March 29, 1990: NPI Specification P-9 rev. 2 with Table 1 and Appendices I through IX.

February 05, 1990: Procedure NR2501, Revision 1, "Procedure for Decontamination of AECL/Theratronics Teletherapy Machines."

COMAR 26.12.01.01 "Regulations for Control of Ionizing Radiation" shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

FOR THE MARYLAND DEPARTMENT OF THE ENVIRONMENT

Date September 7, 1995

DKM

Poland H. Fletcher
RADIOLOGICAL HEALTH PROGRAM MANAGER II

-L1 (supp) (11/90)

2

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