

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 39, 40 and 70, 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 byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. Jane Phillips Episcopal-Memorial Medical Center</p> <p>2. 3500 East Frank Phillips Boulevard Bartlesville, Oklahoma 74003</p>		<p>In accordance with letter dated November 4, 1992</p> <p>3. License number 35-01164-03 is amended in its entirety to read as follows:</p> <p>4. Expiration date November 30, 1990</p> <p>5. Docket or Reference No 030-31258</p>
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Cobalt-60</p> <p>B. Uranium, Natural or Depleted</p>	<p>7. Chemical and/or physical form</p> <p>A. Teletherapy sealed sources (AECL Models C-146 or C-151; Neutron Products, Inc. NPTT series)</p> <p>B. Shielding material</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 12,000 curies (2 sources of not more than 6,000 curies each)</p> <p>B. Not to exceed 999 kilograms</p>

9. Authorized use:

- A. One source to be used in an AECL Theratron 80 teletherapy unit for treatment of humans in accordance with 10 CFR 35.600. One source in its shipping container to be in possession of the licensee as necessary for the replacement of the source in the teletherapy unit only.
- B. Shielding in a teletherapy unit.

CONDITIONS

- 10. Location of use: 500 E. Frank Phillips Boulevard, Bartlesville, Oklahoma.
- 11. Radiation Safety Officer: Fred C. Wallingford, M.D.

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PDR ADDCK 03031258
C PDR

OFFICIAL RECORD COPY

MLAD

12/14/92

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License number
35-01164-03

Docket or Reference number
030-31258

Amendment No. 01

12. Authorized users:

- A. D. R. Howard, M.D., for material in Items 6.A and 6.B
- B. V. M. Lockard, M.D., for material in Items 6.A and 6.B
- C. F. C. Wallingford, M.D., for material in Items 6.A and 6.B
- Teletherapy Physicist: David S. Gooden, Ph.D.

- 13. Instantaneous radiation levels up to 200 mR/h in the unrestricted roof area directly over the teletherapy facility are authorized pursuant to Section 20.105(a), 10 CFR Part 20, under conditions specified in letter dated February 28, 1975.
- 14. The licensee is exempted from decommissioning financial assurance requirements for possession of licensed material in sealed sources in quantities greater than the limits in 10 CFR 30.35(d) for the purpose of source changes only. This exemption is granted for no more than 30 days for any one source change.
- 15. The licensee shall maintain records of information important to safe and effective decommissioning at 500 E. Frank Phillips Boulevard, Bartlesville, Oklahoma, per the provision of 10 CFR 30.35(g) until this license is terminated by the Commission.
- 16. This license is based on the licensee's statements and representations as follows:
 - A. Application dated September 12, 1984
 - B. Letter dated February 28, 1975
 - C. Letter dated February 6, 1984
 - D. Letter dated April 2, 1984
 - E. Letter dated September 5, 1985
 - F. Letter dated June 22, 1987
 - G. Letter dated May 24, 1989
 - H. Letter dated November 4, 1992

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date DEC 2 1992

Original Signed By
Vivian H. Campbell

By

Nuclear Materials Licensing Section
Region IV
Arlington, Texas 76011





UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

DEC 2 1992

Jane Phillips Episcopal-Memorial
Medical Center
ATTN: Fred C. Wallingford, M.D.
Radiation Safety Officer
3500 East Frank Phillips Boulevard
Bartlesville, Oklahoma 74003

Gentlemen:

Please find enclosed Amendment No. 01 to your NRC material license. You should review this amendment carefully and be sure that you understand all conditions. If you have any questions, you may contact the reviewer who signed your license amendment at 817/860-8100.

Please be advised that you must conduct your program involving radioactive materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

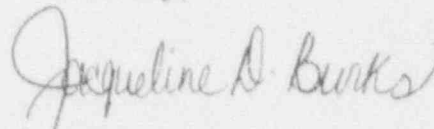
1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Possess radioactive material only in the quantity and form indicated in your license.
3. Use radioactive material only for the purpose(s) indicated in your license.
4. Notify NRC in writing of any change in mailing address (no fee required if the location of radioactive material remains the same).
5. Request and obtain written NRC consent before transferring your license or any right thereunder, either voluntarily or involuntarily, directly or indirectly, through transfer of control of your license to any person or entity. A transfer of control of your license includes not only a total change of ownership, but also a change in the controlling interest in your company whether it is a corporation, partnership, or other entity. In addition, appropriate license amendments must be requested and obtained for any other planned changes in your facility or program that are contrary to your license or contrary to representations made in your license application, as well as supplemental correspondence thereto, which are incorporated into your license. A license fee may be charged for the amendments if you are not in a fee-exempt category.

6. Submit a complete renewal application with proper fee, or termination request at least 30 days before the expiration date on your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of radioactive material after your license expires is a violation of NRC regulations.
7. Request termination of your license if you plan to permanently discontinue activities involving radioactive material.

You will be periodically inspected by NRC. A fee may be charged for inspections in accordance with 10 CFR Part 170. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Action, 10 CFR Part 2, Appendix C. Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which the NRC expects of its licensees.

Thank you for your cooperation.

Sincerely,



Jacqueline D. Burks, Health Physicist
Nuclear Materials Licensing Section

Enclosure:
As stated

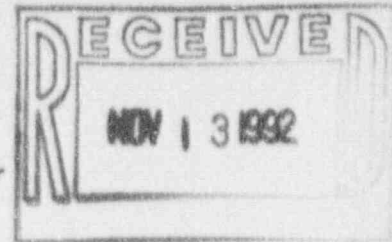
RIV:NMLS
JDBurks

12/01/92

NMLS
VHCampbell

12/01/92

Jane Phillips Episcopal Memorial Medical Center
3500 E. Frank Phillips Boulevard
Bartlesville, Oklahoma 74003



November 4, 1992

NRC Region Office IV
Office of Charles L. Cain
611 Ryan Plaza Drive
Suite 1000
Arlington, TX 76011

Subject: License Amendment Request
License Number: 35-01164-03 (Teletherapy)

Greetings.

Please amend our license number 35-01164-03 to show the name of Dr. Fred C. Wallingford as Radiation Safety Officer. Dr. Wallingford will replace Dr. Vernon Lockard in the Radiation Safety Officer capacity. Dr. Wallingford is a user and previously held the position of Radiation Safety Officer for this license. This request is made because Dr. Lockard is presently spending less time as a teletherapy user.

Thank you for your attention to this matter.

Sincerely,

David S. Gooden, Ph.D.
Teletherapy Physicist

Approval:

Mr. Scott Smith
Assistant Administrator

DSG:kjr

c:\wp51\misc\11-04.amend

Log	NOV 3 IV
Remitter	
Check No.	181442
Amount	\$460
Fee Category	7A
Type of Fee	Amendment
Date Check Rec'd	NOV 24, 1992
Date Completed	NOV 24, 1992
By:	SAC

1992 NOV 21 11 9:00

4 6 4 4 8 1

BETWEEN:

LICENSE FEE MANAGEMENT BRANCH, ARM
AND
REGIONAL LICENSING SECTIONS

(FOR LFMS USE)
INFORMATION FROM LTS

PROGRAM CODE: 02300
STATUS CODE: 2
FEE CATEGORY: 7A
EXP. DATE: 19901130
FEE COMMENTS:
DECOM FIN ASSUR REQD:

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED
APPLICANT/LICENSEE: THE PHILLIPS EPIS.-MEM. MED. CTR.
RECEIVED DATE: 121113
DOCKET NO: 3031258
CONTROL NO.: 464481
LICENSE NO.: 35-01164-03
ACTION TYPE: AMENDMENT

2. FEE ATTACHED
AMOUNT: \$460.00
CHECK NO.: 181442

3. COMMENTS

SIGNED Billie Brzezynski
DATE 11/19/92

- B. LICENSE FEE MANAGEMENT BRANCH (CHECK WHEN MILESTONE 03 IS ENTERED /1/)

1. FEE CATEGORY AND AMOUNT: 7A \$460

2. CORRECT FEE PAID. / APPLICATION MAY BE PROCESSED FOR:
AMENDMENT ✓
RENEWAL _____
LICENSE _____

3. OTHER _____

SIGNED Crutchfield
DATE 11-24-92