



LESTER E.  
**COX MEDICAL CENTERS**

1423 North Jefferson Avenue  
Springfield, Missouri 65802  
417/836-3000

3801 South National Avenue  
Springfield, Missouri 65807  
417/885-6000

November 7, 1990

Materials Licensing Section  
U.S. Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Re: Docker No. 03019571  
License No. 24-01143-07

Gentlemen:

In response to your letter dated November 2, 1990, I am enclosing a copy of our license (amendment no. 8). Conditions 17 and 18 of the amendment indicate that Lester E. Cox Medical Center is exempted from decommissioning financial assurance requirements for possession of licensed material in sealed sources in quantities greater than the limits of 10 CFR 30.35(d) for the purpose of source changes only (maximum 30 days). Lester E. Cox Medical Center is authorized to possess 6700 curies of CO-60, which is less than the limits of 10 CFR 30.35(d). Therefore, Lester E. Cox Medical Center is not in violation of 10 CFR 30.35.

If you have any further questions regarding this matter, please contact Ashoka Bhargava, Radiation Safety Officer, at (417) 836-3436.

Sincerely,

Jon D. Ames  
Administrator  
Cox Medical Center North

JDA:ndf

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

24-01143-07

Docket or Reference number

030-19571

Amendment No. 08

Lester E. Cox Medical Center  
1423 N. Jefferson Avenue  
Springfield, MO 65302

In accordance with letter dated February 14, 1990, License Number 24-01143-07 is amended as follows:

Conditions 11., 12., 13., and 16. are amended to read:

- 1. Radiation Safety Officer: Ashoka Bhargava, M.S.
- 12. Teletherapy Physicist: Ashoka Bhargava, M.S.
- 13. Authorized Users: Mike Albritton, M.D., Joseph Drewry Rogers, M.D., or John W. Clouse, M.D.
- 16. This license is based on the licensee's statements and representations listed below:
  - A. Letters dated January 11, 1982, April 14, 1982, July 22, 1982, August 3, 1982, September 15, 1982, January 10, 1983, January 28, 1983, June 9, 1983, August 31, 1983, December 15, 1987, and February 14, 1990.

Conditions 17. and 18. are added:

- 17. The licensee is exempted from decommissioning financial assurance requirements for possession of licensed material in sealed sources in quantities greater than the limits of 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.
- 18. The licensee shall maintain records of information important to safe and effective decommissioning at the address specified in Condition 10. per the provisions of 10 CFR 30.35(g) until this license is terminated by the Commission.

For the U.S. Nuclear Regulatory Commission

Date:

March 16, 1990

By

*Constance F. Squire*  
Materials Licensing Section, Region III

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MATERIALS LICENSE

Amendment No. 07

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, 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.

Licensee		In accordance with letter dated December 15, 1987	
1. Lester E. Cox Medical Center		3. License number 24-01143-07 is amended in its entirety to read as follows:	
2. 1423 North Jefferson Avenue Springfield, MO 65802		4. Expiration date	April 30, 1993
		5. Docket or Reference No.	030-19571
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	
A. Cobalt-60	A. Sealed sources model designation AECL C-146 or C-151 or Neutron Products NP1T series	A. 6,700 curies per source	

9. Authorized Use

A. Medical use described in 10 CFR 35.600 in an AECL Theratron 730 teletherapy unit.

CONDITIONS

- 10. Location of Use: Room RC-38, Amanda Belle Cox Wing, Radiation Center, 1423 N. Jefferson Avenue, Springfield, Missouri.
- 11. Radiation Safety Officer: Alfred E. Aspirinio, M.S.
- 12. Teletherapy Physicist: Alfred E. Aspirinio, M.S.
- 13. Authorized Users: Eugene Frank Hughes, Jr., M.D., L. D. Litton, M.D., Joseph Drewry Rogers, M.D., Robert Love McLaurin, Jr., M.D., John W. Clouse, M.D.
- 14. The licensee shall establish written procedures informing employees that the teletherapy unit, room and console must be secured when unattended. Copies of these procedures shall be provided to employees operating the unit.
- 15. Pursuant to 10 CFR Part 40, "Domestic Licensing of Source Material", the licensee is authorized to possess, use, transfer, and import up to 999 kilograms of uranium contained as shielding material in the teletherapy units authorized by this license.

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MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

24-01143-07

Docket or Reference number

030-19571

Amendment No. 07

16. This license is based on the licensee's statements and representations listed below:

- A. Letters dated January 11, 1982, April 14, 1982, July 22, 1982, August 3, 1982, September 15, 1982, January 10, 1983, January 28, 1983, June 9, 1983, August 31, 1983, December 15, 1987.



For the U.S. Nuclear Regulatory Commission

Date: March 10, 1988

Original Signed  
By Evelyn R. Matson  
Materials Licensing Section, Region III

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