



30 Prospect Avenue
Hackensack, N.J. 07601
201.996.2000

Affiliated with the
University of Medicine and
Dentistry of New Jersey

Member of the
University Health System
of New Jersey

99-02641-04

March 13, 1997

United States Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, Pennsylvania 19406-1415

Subject : Response to Confirmatory Action Letter #1-97-009

Dear Mr. Blough,

Our facility has recently undergone a source exchange for Co⁶⁰ Teletherapy. The five year inspection for the teletherapy machine was performed on March 6 and 7th. I have enclosed a copy of the five year inspection for your records.

All machine operators have been instructed to perform the following tasks :

1. Monitor the source position during patient treatments.
2. Verify that the source has been fully deployed upon treatment initiation.
3. Verify that the source has been fully retracted upon termination of the treatment.

Emergency procedures and required regulatory quality assurance procedures were also covered.

I have also enclosed a copy of the signature sheet that was used for the above in-service.

If you have any questions regarding this, please contact Mr. Eric Weiss, at (201) 996-2548.

Thank you for your consideration in this matter.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Daniel J. Messina', written over a horizontal line.

Daniel J. Messina, FACHE
Assistant Vice President of Operations

MAR 15 1997

THERATRONICS

INSPECTION CERTIFICATE

(U.S.A. installations only)

P & S 46529

CUSTOMER: Hackensack Medical Center

LOCATION: Hackensack N.J.

TELETHERAPY UNIT MODEL T-780 SERIAL NO. 236

SOURCE S/N 4940 CURIES 4929 TBq 182.4 MEASUREMENT DATE 27 Feb 97

THERATRONICS CERTIFIES THAT THE SOURCE EXPOSURE MECHANISM IN THE ABOVE UNIT WAS FULLY INSPECTED AND SERVICED IN ACCORDANCE WITH U.S. NUCLEAR REGULATORY COMMISSION LICENSE NO. 54-28315-01. (REFERENCE 10CFR 35.605, a. AND b.)

Theratronics Service Representative

DAVE MARQUEZ

Name

[Signature]

Signature

3-7-97

Date

Theratronics International Limited • 413 March Road • PO Box 13140 • Kanata Ontario K2K 2B7
(613) 591-2100 • Fax (613) 591-0518 • Telex 053-4416

Hackensack University Medical Center
30 Prospect Avenue, Hackensack
New Jersey 07601

Date : 3/11/97

An inservice education lecture was presented on the following subject matter

To pay extra attention to the lung/airway/Alect

The duration of the inservice was : 10 minutes

Attendance included the following personnel :

1. Debra M. Gallagher

2. W. J. Bitt

3. George Berinatti RTT

4. Christine M. Schlueter

5. Nichol Sumner RTT

6. Debra P. Kephart

7. Mary Lou Masone

8. Debra Devola

9. Laurie Sykes

10. Bonnie Roddy

11. J. W. Sykes

12. Patricia B. Danks

13. Natasha Reed RT(RX)

14. Phil Bitt

15. Kathleen Kelleher

16. Margaret Thayer

17. _____

18. _____

19. _____

20. _____

21. _____

22. _____

23. _____

24. _____

The inservice was presented by :

L. Berkovits

Laszlo Berkovits, M.S., D.A.B.R.
Associate Medical Physicist
Assistant Radiation Safety Officer