



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

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

**MAY 26 1994**

Docket: 030-02389  
License: 25-01051-01  
CAL 4-94-03A

Deaconess Medical Center  
ATTN: Mr. Lane Basso  
Chief Executive Officer  
P.O. Box 37000  
Billings, Montana 59107

SUBJECT: CONFIRMATORY ACTION LETTER

This refers to your letter dated May 17, 1994, regarding the Confirmatory Action Letter (CAL) issued to Deaconess Medical Center (DMC) on May 3, 1994. In your letter, you requested that the CAL be modified to allow DMC to resume use of any one of the three computerized treatment planning systems and treatment planning programs used by its physics consultants as soon as the audit and reviews specified in the CAL are completed for one or more of your consulting physicists' computers and treatment planning programs rather than delaying the resumption of brachytherapy treatments until all of the specified audits and actions specified in the CAL are completed. You have further suggested that a fifth item be added to the CAL in order to document your commitment to complete all required actions for each treatment planning program prior to resuming the use of each program.

I and my staff have reviewed your letter along with the information provided to Ms. Linda Kasner by Dr. Mark Edwards of your staff, and we agree that your proposed modification should be implemented in the interest of your ability to provide patient care. Accordingly, your commitments relating to actions required prior to resuming brachytherapy treatments are modified to include Item 5 as shown below:

5. DMC may submit the results of audits and actions required by Items 1 through 4 for each computerized treatment planning system and treatment planning program used by its consulting physicists independently. DMC will not resume the use of any individual computerized treatment planning system or treatment planning program until each of the actions described in Items 1 through 4 have been satisfied for any individual computer system or treatment planning program.

The provisions of the CAL regarding notification, including submission of documents as indicated in Items 1 through 4, of your completion of the actions addressed in the CAL remain as stated.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter will be placed in the NRC Public Document Room.

CERTIFIED RETURN-RECEIPT REQUESTED

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PDR ADOCK 03002389  
C PDR

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Deaconess Medical Center

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Should you have any questions regarding this letter, please contact Ms. Kasner at (817) 860-8213.

Sincerely,

*for John M. Meulger*  
L. J. Callan  
Regional Administrator

cc:  
NRC Public Document Room  
Montana Radiation Control Program Director

bcc:

- DMB - IE-07
- J. L. Lieberman, D/OE (2) (7 H5)
- L. J. Chandler, Asst. GC/OGC (15 B18)
- H. L. Thompson, DECS (17 G21)
- R. M. Bernero, D/NMSS (TWFN 8-F-5)
- J. E. Glenn, AC/MACUS (TWFN 8-F-5)
- RIV Coordinator, OEDO (17 G21)
- L. J. Callan, RA
- S. J. Collins, D/DRSS
- R. A. Scarano, DD/DRSS
- W. L. Fisher, Branch Chief
- C. L. Cain, Branch Chief
- F. A. Wenslawski, WCFO
- G. F. Sanborn, EO
- J. T. Gilliland, PAO
- J. Carson, ORA
- RIV Files
- NMIB File
- NMIB and NMLB Inspectors (14)

RIV:NMIB <i>JK</i>	AC:NMIB <i>he</i>	DD:DRSS	D:DRSS	
LLKasner	CLCain		SJCollins	
05/24/94	05/24/94	05/ /94	05/25/94	

EO <i>GA</i>	RC <i>WLB</i>	DRA <i>JMM</i>	RA <i>LJC</i>	AI 94-118
GFSanborn	WLBrown	JMMontgomery	LJCallan	
05/16/94	05/26/94	05/06/94	05/26/94	

bcc:

DMB - IE-07

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GFSanborn	WLBrown	JMontgomery	LJCallan	
05/24/94	05/24/94	05/26/94	05/26/94	