

APPENDIX A

NOTICE OF VIOLATION

Faulkner Hospital  
Boston, Massachusetts 02130

Docket No. 030-01893  
License No. 20-07347-01

As a result of the inspection conducted on August 1, 1990, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (Enforcement Policy) (1988), the following violation was identified:

10 CFR 35.21(a) requires that medical licensees appoint a Radiation Safety Officer responsible for implementing the radiation safety program. 10 CFR 35.21(b)(2) requires, in part, that the Radiation Safety Officer establish and implement written policy and procedures for performing checks of survey instruments and other safety equipment.

The licensee's Radiation Safety Officer has established the procedures described in NRC Regulatory Guide 10.8, Revision 2, Appendix C for calibration of the dose calibrator. With respect to daily constancy checks of the dose calibrator, Item 3 of Appendix C requires that at least one relatively long-lived source be assayed on all commonly used radioisotope settings and that results be logged or plotted. Item 3 also requires, for each recorded measurement, that an action level or tolerance be established and written in the log book or posted on the dose calibrator.

Contrary to the above, as of August 1, 1990, the licensee failed to perform daily constancy checks of the dose calibrator in accordance with established procedures. Specifically, for each recorded daily constancy measurement, an action level or tolerance was not established and written in the log book, nor posted on the dose calibrator.

This is a Severity Level IV violation. (Supplement VI)

Pursuant to the provisions of 10 CFR 2.201, Faulkner Hospital is hereby required to submit to this office within thirty days of the date of the letter which transmitted this Notice, a written statement or explanation in reply, including:

- (1) the corrective steps which have been taken and the results achieved;
- (2) corrective steps which will be taken to avoid further violations; and
- (3) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending this response time.

90102302 45 901012  
REG1 LIC30  
20-07347-01

OFFICIAL RECORD COPY

PDC

ML DL FAULKNER - 0003.0.0  
10/12/90