

APPENDIX A  
NOTICE OF VIOLATION

Raytheon Company  
The Machlett Laboratories, Incorporated  
Stamford, Connecticut 06907

Docket No. 030-14484  
License No. 06-18105-01

As a result of the inspection conducted on April 9, 1985, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violation was identified:

Condition 17 of License No. 06-18105-01 requires that licensed material be possessed and used in accordance with statements, representations and procedures contained in the application dated March 20, 1978 and the letters dated August 1, 1978 and August 22, 1983.

Item 14.(b). of the letter dated August 1, 1978 requires that a survey meter be used to monitor the work area after any liquid sources have been used.

Contrary to the above, a survey meter was not used to monitor the work area after millicurie quantities of liquid technetium - 99m had been transferred to a phantom in March 1985.

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

Pursuant to the provisions of 10 CFR 2.201, Raytheon Company, The Machlett Laboratories, Incorporated, 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.

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