

APPENDIX A
NOTICE OF VIOLATION

City of Philadelphia
Department of Commerce
Division of Aviation
Philadelphia International Airport
Philadelphia, Pennsylvania 19153

Docket No. 030-12460
License No. 37-07983-07

As a result of the inspection conducted on September 25, 1987, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), the following violation was identified:

10 CFR 20.105(b) requires that radiation levels in unrestricted areas be limited so that an individual who was continuously present in the area could not receive a dose in excess of 2 millirem in any hour or 100 millirem in any seven consecutive days.

Contrary to the above, on September 25, 1987, radiation levels of 7 millirem per hour existed at the surface of a gauge located in a commonly occupied office and radiation levels 1.2 millirem per hour existed at a work desk located in the same office.

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

Pursuant to the provisions of 10 CFR 2.201, City of Philadelphia Department of Commerce, Division of Aviation 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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