

APPENDIX A
NOTICE OF VIOLATION

Public Service Electric and Gas Co.
Hancock's Bridge, New Jersey 08038

Docket Nos. 50-272; 50-311
License Nos. DPR-70; DPR-75

As a result of the inspection conducted on December 17-21, 1984, and in accordance with the NRC Enforcement Policy (10 CFR 2, Appendix C), as revised, published in the Federal Register (49 FR 8583, March 8, 1984), the following violations were identified:

Technical Specification 3.7.11 requires that all fire barrier penetrations including cable penetration seals, fire doors, and fire dampers shall be functional at all times.

Non functional fire barriers shall be restored to operable status within 7 days or a special report shall be submitted to the Commission outlining the actions taken, the cause of the non functional penetrations and plans for restoring the fire barrier to functional status.

10 CFR 50 Appendix R Section III.G.2 lists specific options to provide adequate protection for redundant trains of equipment. One option is the separation of the redundant trains by a 3 hour fire barrier.

Contrary to the above, on December 18, 1985 the fire barrier walls installed to protect various redundant trains required for safe shutdown, were found non functional because of degraded fire doors, fire dampers and unsealed penetrations and a special report was not submitted. Examples include the degraded doors of unit 2 switchgear room at elevation 84 ft. and 64 ft., the degraded fire damper to the electrical penetration area of unit 1 at elevation 78 ft. and the unsealed penetrations in the Auxiliary Building stairwells of both units.

This is a Severity Level IV Violation. (Supplement 1)

Pursuant to the provisions of 10 CFR 2.201, Public Service Electric and Gas Company 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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