

APPENDIX A

NOTICE OF VIOLATION

Long Island Lighting Company
Shoreham Nuclear Power Station

Docket No. 50-322
License No. CPPR-95

As a result of the inspection conducted on February 1 - March 8, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1990), the following violation was identified:

10 CFR 50, Appendix B, Criterion V states, in part, that: "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances..."

10 CFR 50, Appendix A, Criteria 55-57 state, in part, that containment isolation valves outside containment shall be located as close to containment as practical.

Contrary to the above, the requirement that containment isolation valves be located as close to containment as practical was not prescribed by documented instructions, procedures, or drawings for the small bore piping containment isolation valves. As a result, the following outside containment isolation valves were not located as close to containment as practical:

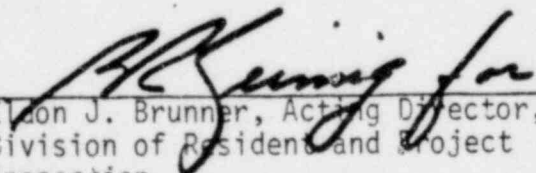
Valves 1C11*01V-1028 A and B were installed 10 to 15 feet from the containment penetration; and,

Valves 1P50*MOV-103 A and B were installed approximately 40 feet from the containment penetration.

This is a Severity Level IV violation (Supplement II.D.1 of the Interim Enforcement Policy).

Pursuant to the provisions of 10 CFR 2.201, Long Island Lighting Company is hereby required to submit to this office within twenty-five days of the date of 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. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation.

Dated APR 01 1981


Eldon J. Brunner, Acting Director,
Division of Resident and Project
Inspection