

CONTAINMENT SYSTEMS

SURVEILLANCE REQUIREMENTS

4.6.3.1 Each primary containment isolation valve shown in Table 3.6.3-1 shall be demonstrated OPERABLE prior to returning the valve to service after maintenance, repair or replacement work is performed on the valve or its associated actuator, control or power circuit by cycling the valve through at least one complete cycle of full travel and verifying the specified isolation time.

4.6.3.2 Each primary containment automatic isolation valve shown in Table 3.6.3-1 shall be demonstrated OPERABLE during COLD SHUTDOWN or REFUELING at least once per 18 months by verifying that on a containment isolation test signal each automatic isolation valve actuates to its isolation position.

4.6.3.3 The isolation time of each primary containment power operated or automatic valve shown in Table 3.6.3-1 shall be determined to be within its limit when tested pursuant to Specification 4.0.5.

4.6.3.4 Each reactor instrumentation line excess flow check valve shown in Table 3.6.3-1 shall be demonstrated OPERABLE at least once per 18 months* by verifying that the valve checks flow.

4.6.3.5 Each traversing in-core probe system explosive isolation valve shall be demonstrated OPERABLE:

- a. At least once per 31 days by verifying the continuity of the explosive charge.
- b. At least once per 18 months by removing the explosive squib from the explosive valve, such that each explosive squib in each explosive valve will be tested at least once per 90 months, and initiating the explosive squib. The replacement charge for the exploded squib shall be from the same manufactured batch as the one fired or from another batch which has been certified by having at least one of that batch successfully fired. No squib shall remain in use beyond the expiration of its shelf-life and/or operating life, as applicable.

*92-week interval is permissible for the first cycle.

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COMMONWEALTH OF PENNSYLVANIA :

: SS.

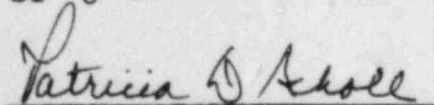
COUNTY OF PHILADELPHIA :

S. L. Daltroff, being first duly sworn, deposes and
says:

That he is Vice President of Philadelphia
Electric Company, the Applicant herein; that he has read the
foregoing Application for Amendment of Facility Operating License
NPF-39 and knows the contents thereof; and that the statements
and matters set forth therein are true and correct to the best of
his knowledge, information and belief.



Subscribed and sworn to
before me this 18th day
of December 1985



Notary Public

PATRICIA D. SCHOLL

Notary Public, Philadelphia, Philadelphia Co.

My Commission Expires February 10, 1986

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

Before the Atomic Safety and Licensing Board

In the Matter of

PHILADELPHIA ELECTRIC COMPANY

(Limerick Generating Station,
Unit No. 1)

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Docket No. 50-352

CERTIFICATE OF SERVICE

I hereby certify that copies of Philadelphia Electric Company's Application for Amendment of Facility Operating License NPF-39 and Application for Amendment of Facility Operating License NPF-39 and Exemption to Part 50, Appendix J in the above-captioned matter were served on the following by deposit in the United States mail, first-class postage prepaid on this 19th day of December, 1985.

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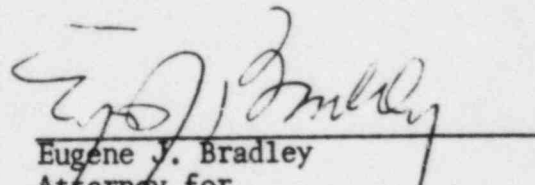
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