APPENDIX B

NOTICE OF DEVIATION

Maine Yankee Atomic Power Company Wiscasset, Maine

Docket No. 50-309 License No. DPR-36

As a result of the inspection conducted on October 23 through October 27, 1989, and in accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (Enforcement Policy) the following deviation was identified:

In a letter from Maine Yankee Atomic Power Company to NRC, dated February 28, 1985, the licensee identified that the steam generator pressure variable Type A, Category 1 met the Regulatory Guide (RG) 1.97 guideline and, except for the range, no deviations were identified.

Regulatory Guide 1.97, Revision 3, Table 1, requires:

- Section 2, independent channels be provided to preclude single failures.
- 2) Section 6, Recording of continuous, real time displays.
- Section 8, specific identification of types A, B and C variables for ease of operator identification.

Contrary to the above, on October 27, 1989, during the review of Engineering Design Change Request 88-51, the wide range steam generator pressure variable did not have independent channels, did not have recording of continuous real time displays and did not have specific identification of type A variable for ease of operator identification.

This is a deviation.

Maine Yankee Atomic Power Company is hereby requested 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 reason for the deviation, if admitted; (2) the corrective steps which have been taken and the results achieved; (3) corrective steps which will be taken to avoid further deviations; and (4) 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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