13 DEC 1989

Docket No. 50-309

Maine Yankee Atomic Power Company ATTN: Mr. Charles D. Frizzle President 83 Edison Drive Augusta, Maine 04336

Gentlemen:

Subject: Inspection Report No. 50-309/89-20

This refers to the routine safety inspection conducted by Messrs. R. K. Mathew and J. M. Trapp of this office on October 23 - 27, 1989, at Maine Yankee, Wiscasset, Maine of activities authorized by NRC License No. DPR-36 and to the discussions of our findings held by Mr. Mathew with Messrs. E. T. Boulette and J. H. Garrity of your staff at the conclusion of the inspection.

Areas examined during this inspection are described in the NRC Region I Inspection Report which is enclosed with this letter. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

Based on the results of this inspection, it appears that certain of your activities were not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation and Notice of Deviation, enclosed herewith as Appendices A and B. Your response to these notices should follow the instructions provided in the appendices.

Your cooperation with us in this matter is appreciated.

Sincerely,

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Jacque P. Durr, Chief Engineering Branch Division of Reactor Safety

Enclosures:

1. Appendix A, Notice of Violation

2. Appendix B, Notice of Deviation

NRC Region I Inspection Report Number 50-309/89-20

OFFICIAL RECORD COPY

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cc w/encl:

J. Randazza, Assistant Chairman of the Board

J. H. Garrity, Vice President, Engineering and Licensing E. T. Boulette, Vice President, Operations/Plant Manager

P. L. Anderson, Project Manager

J. D. Firth, Vice President, Public and Governmental Affairs

G. D. Whittier, Manager, Nuclear Engineering and Licensing

J. A. Ritsher, Attorney (Ropes and Gray)

P. Ahrens, Esquire

U. Vanags, Maine State Planning Office

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

NRC Resident Inspector

State of Maine

bcc w/encl:

Region I Docket Room (with concurrences)

Management Assistant, DRMA (w/o encl)

J. Johnson, DRP E. McCabe, DRP

H. Eichenholz, SRI - Yankee

E. Leeds, LPM, NRR

M. Conner, SALP Reports Only

J. Dyer, EDO

RI:DRS RI:DRS RI:DRS Mathew/tlm Trapp Anderson 11/15/89 14/1/89 14/1/89

AJ:DRS Eapen RI:DRS Durr