



EDISON DRIVE
AUGUSTA, MAINE 04336
(207) 623-3521

July 30, 1982
MN-82-151

JHG-82-141

United States Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406

Attention: Mr. Ronald C. Haynes, Regional Administrator

References: (a) License No. DPR-36 (Docket No. 50-309)
(b) Letter from MYAPCo to USNRC, dated September 3, 1981,
FMY-81-128
(c) Letter from MYAPCo to USNRC, dated February 1, 1982, MN-82-17

Subject: Inspection 50-309/81-14, App. B - Battery Back-Up Supply

Dear Sir:

In Reference (b), Maine Yankee committed to installing a battery back-up power supply for certain security equipment. In Reference (c), Maine Yankee notified the NRC that it was implementing a major project to provide battery back-up for other non-safety related loads, in addition to the security equipment. We indicated that the project should be completed by July 30, 1982.

Progress has been made since we last reported on the status of this project, but we will not be able to complete this modification by July 30.

The battery back-up power supply for the security equipment will be installed and operational by the end of 1982 refueling outage. The battery inverter cannot be sufficiently loaded until other plant loads are transferred to the inverter. This cannot be done until the appropriate plant electrical systems are shut down for the outage, because transfer of these loads involves physically rewiring, which is best handled when the loads are deenergized. Additionally, this project is interfaced with, and dependent upon the completion of two other projects. Equipment delays in one project have delayed completion of the battery project.

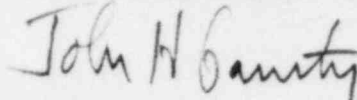
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If you have any questions, please feel free to contact us.

Very truly yours,

MAINE YANKEE ATOMIC POWER COMPANY



John H. Garrity, Senior Director
Nuclear Engineering and Licensing

JHG:pjp

cc: Mr. Robert A. Clark
Mr. Paul Swetland