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WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

September 24, 1984
BECO 84-159

Mr. Domenic B. Vassallo, Chief
Operating Reactors Branch #2
Division of Licensing
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

License No. DPR-35
Docket No. 50-293

NUREG 0737, ITEM I.D.1: Detailed Control Room Design Review

Following the accident at Three Mile Island, the NRC requested that licensees conduct a detailed control room design review (DCRDR) to improve the ability of nuclear power plant control room operators to prevent or cope with accidents by improving the information provided to the operators.

By letter of October 26, 1983 Boston Edison Company (BECO) committed to perform such a review, and to provide a summary report by September 23, 1984 which would contain an implementation date.

The summary report accompanies this letter, and a variety of modifications are identified within it. While some of these modifications can be physically performed during power operation, the final implementation requires an operator-machine interface such that completion can be effected only after a refueling outage. This is to allow operator training and familiarization with the changes.

Because of this, the DCRDR modifications will be incorporated into BECO's Long Term Program, with completion occurring at the end of refueling outage #8. This schedule assumes issuance of a Safety Evaluation Report by NRC in accordance with the schedule for such provided in Generic Letter 82-33.

Should you wish further information on this report, please contact us.

Very truly yours,

W.D. Harrington

PMK/ns

Attachment: Detailed Control Room Design Review Summary Report

cc: one copy to Mr. D. B. Vassallo
ten copies to Mr. Paul Leech

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