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Nuclear Business Unit

AUG 31 1995

LR-N95144

Ref: LCR 93-12

United States Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Gentlemen:

**SUPPLEMENTAL INFORMATION FOR
REQUEST FOR AMENDMENT
FACILITY OPERATING LICENSE NPF-57
HOPE CREEK GENERATING STATION
DOCKET NO. 50-354**

Public Service Electric and Gas Company (PSE&G) hereby submits two minor changes, at the suggestion of the NRC staff reviewer, to our previously submitted request for amendment of Hope Creek Generating Station Technical Specifications (TS). The amendment request involves TS 4.8.2.1 and TS Table 4.8.2.1-1, regarding battery surveillance requirements. One change corrects a typographical omission to agree with the wording of the BWR/4 Standard Technical Specifications (STS), NUREG 1433, Revision 1. The second change will add a requirement that is in Revision 1 of the BWR/4 STS, but was not in BWR/4 STS, Revision 0, upon which our original request was modeled.

The proposed changes constitute a non-substantial revision to our previously submitted request, imposing additional surveillance requirements which add conservatism to the specifications. The revision neither affects our previously submitted justification nor introduces any new significant hazards consideration. Revised inserts for the marked-up TS are on the attached page, which is corrected from our original submittal.

Should you have any questions regarding this submittal, we will be pleased to discuss them with you.

Sincerely,

J. A. Benjamin
Director -
QA/Nuclear Safety Review

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The power is in your hands.

AUG 31 1995

C Mr. T. T. Martin, Administrator
USNRC Region I

Mr. D. H. Jaffe
USNRC Senior Licensing Project Manager - Hope Creek

Mr. R. J. Summers
USNRC Senior Resident Inspector - Hope Creek (S09)

Mr. K. Tosch, Manager IV
New Jersey Department of Environmental Protection
Bureau of Nuclear Engineering

INSERTS FOR PROPOSED CHANGES - CONTINUED

INSERT 4

- (*) With parameters of one or more cells in one or more batteries not within limits (i.e., Category A, Category B or Category A and B limits not met), the battery may be considered OPERABLE provided that:
1. Within 1 hour, pilot cell electrolyte levels and float voltages are verified to meet Category C Allowable Values, AND
 2. Within 24 hours, and once per 7 days thereafter, all battery cell parameters meet Category C Allowable Values, AND
 3. Within 31 days, all battery cell parameters are restored to within Category A and Category B limits of this Table.
- (#) Any Category C parameter not within its Allowable Value indicates an inoperable battery.
- (a) Corrected for electrolyte temperature and level.
 - (b) or battery charging current is less than 2 amperes when on float charge.
 - (c) May be corrected for average electrolyte temperature.
 - (d) Electrolyte level may exceed 1/4" above maximum level indication mark if an equalizing charge is in progress, or an equalizing charge has been completed within the previous 72 hours.

INSERT 5

31

INSERT 6

; (5) the TABLE 4.8.2.1-1 NOTATION 31 day ACTION time was derived taking into consideration that while battery capacity is degraded, sufficient capacity exists to perform the intended function while providing a time period adequate to permit full restoration of the battery cell parameters to normal limits.