

Jersey Central Power & Light Company Madison Avenue at Punch Bowl Road Morristown, New Jersey 07960 (201) 455-8200

March 4, 1980

Director
Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Washington, DC 20555

Dear Sir:

Subject: Oyster Creek Nuclear Generating Station

Docket No. 50-219

Request for Amendment to Provisional Operating Liense No. DPF-16

Technical Specification Change Request No. 81

Pursuant to Title 10, Code of Federal Regulations, Section 50.59, three signed originals and fifty-seven conformed copies of Jersey Central Power & Light Company's request for amendment to Appendix A of Provisional Operating License No. DPR-16 for the Oyster Creek Nuclear Generating Station, incorporating Technical Specification Change Request No. 81, are submitted.

This Technical Specification Change Request includes two sets of MAPLHGR limits; one for five recirculation loop operation (Figure 3.10-1), and another for four recirculation loop operation (Figure 3.10-2). MAPLHGR limits in Figure 3.10-1 are identical to those specified by the Amendment No. 33, dated November 11, 1978, with the exception that limits of fuel types V and VB have been extended to 40 GWD/MTM. MAPLHGR limits in Figure 3.10-2 are results of new analyses with only four recirculation loops operational for fuel types V and VB and the limits of fuel type IIIF are those in the current technical specifications.

This request also returns the MAPLHGR multiplier to the specifications and it is made applicable to all fuel types for five and four loop operation. References to fuel types II and IIIE for fuel cladding integrity, local LHGR, and power spike penalty have also been deleted from the specification. These reload fuel bundles are no longer in the core and are not scheduled for reinsertion.

Technical Specification Change Request No. 81 is included in Attachment I. An Exxon Nuclear Company report, XN-NF-79-78, LOCA-ECCS Analyses Supporting Four-Pump Operation of Cyster Creek Reactor, dated January, 1980, is also attached to this letter as a reference document.

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This Technical Specification Change Request No. 81 has been reviewed and approved by the Station Manager, the Plant Operations Review Committee, and the Independent Safety Review Groups in accordance with Section 6.5 of the Oyster Creek Technical Specifications.

We have determined that this submittal is Class III in accordance with 10CFR170.22 and have enclosed a check for \$4,000 pursuant to that section.

Very truly yours,

Hom K. Tuntrakte

Vice President

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Enclosures

POOR ORIGINAL