August 3, 1981

Docket No. 50-219 LS05-81-08-010

Mr. I.R. Finfrock, Jr.
Vice President - Jersey Central
Power and Light Company
Oyster Creek Nuclear Generating
Station
Post Office Box 388
Forked River, New Jersey 08731

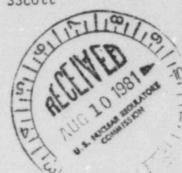
Dear Mr. Finfrock:

SUBJECT: REACTOR PROTECTION SYSTEM (RPS) POWER MONITORING SYSTEM

DESIGN MODIFICATION, MULTIPLANT ACTION NO. C-11

DISTRIBUTION:
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By letter dated December 4, 1980, you advised us that you are planning to use an approved General Electric design for the subject modification and would not, therefore, be submitting design information per our request of September 24, 1980. Since the evaluation of these design modifications is being conducted on a plant-specific basis, an appropriate submittal is required for Oyster Creek. Enclosure 1 to this letter identifies the design information needed by the staff to complete its review. Enclosure 2 consists of mode' Technical Specifications.

We request that you provide within 60 days of your receipt of this letter your schedule for submission of the specified design information.

This request for information was approved by OMB under clearance number 3150-0011 which expires September 30, 1981. Comments on burden and duplication may be directed to the Office of Management and Budget, Reports Management, Room 3208, New Executive Office Building, Washington, D. C. 20503.

Submittal of your proposed Technical Specifications, to which you have previously committed, should be in the form of a request for approval of a license amendment accompanied by an appropriate fee.

Thank you for your cooperation.

810813013C 810603 PDR ADDCK 05000219 PDR Sincerely, Original signed by Dennis M. Crutchfield Dennis M. Crutchfield, Chief Operating Reactors Branch #5 Division of Licensing cc w/enclosures: \_ G. F. Trowbridge, Esquire Shaw, Pittman, Potts and Trowbridge 1800 M Street, N. W. Washington, D. C. 20036

J. B. Lieberman, Esquire Berlack, Israels & Lieberman 26 Broadway New York, New York 10004

Natural Resources Defense Council 917 15th Street, N. W. Washington, D. C. 20006

J. Knubel BWR Licensing Manager Jersey Central Power & Light Company Madison Avenue at Punch Bowl Road Morristown, New Jersey 07960

Joseph W. Ferraro, Jr., Esquire
Deputy Attorney General.
State of New Jersey
Department of Law and Public Safety
1100 Raymond Boulevard
Newark, New Jersey 07012

Ocean County Library Brick Township Branch 401 Chambers Bridge Road Brick Town, New Jersey 08723

Mayor Lacey Township P. O. Box 475 Forked River, New Jersey 08731

Commissioner
Department of Public Utilities
State of New Jersey
101 Commerce Street
Newark, New Jersey 07102

J. S. Environmental Protection Agency Region II Office ATTN: EIS COORDINATOR 26 Federal Plaza New York, New York 10007 Gene Fisher
Bureau Chief
Bureau of Radiation Protection
380 Scotts Road
Trenton, New Jersey 08628

Commissioner
New Jersey Department of Energy
101 Commerce Street
Newark, New Jersey 07102

Licensing Supervisor
Oyster Creek Nuclear Generating
Station
P. O. Box 388
Forked River, New Jersey 08731

Resident Inspector c/o U. S. NRC P. O. Box 445 Forked River, New Jersey 08731

## OYSTER CREEK NUCLEAR GENERATING STATION RPS POWER SUPPLY DESIGN MODIFICATIONS

The following RPS Power Supply design modification information should be submitted for po\_t-implementation review:

- Detailed drawings of the proposed design modification of the monitoring scheme for the RPS power supplies (MGs and alternate source). The drawings should include component ratings, and schematic and wiring diagrams. Detailed relay information may be submitted in the form of the manufacturer's Technical Bulletin.
- 2. A current revision of the electrical one-line diagram of the on-site distribution system and a schematic/elementary diagram that includes the RPS power distribution buses.
- Justification that proposed time delays, if any, will not result in damage to RPS system components or affect the performance of required safety functions.
- Justification that the design modifications and components will meet the requirements of GDC 2 and GDC 21 of 10 CFR Part 50, Appendix A.
- 5. Proposed Technical Specifications per the attached model.

MODEL TECHNICAL SPECIFICATION