



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555
December 1, 1988

MEMORANDUM FOR: Sholly Coordinator

FROM: Janice A. Stevens, Project Manager
Project Directorate III-2
Division of Reactor Projects - III,
IV, V and Special Projects

SUBJECT: REQUEST FOR PUBLICATION IN BI-WEEKLY FR NOTICE - NOTICE
OF CONSIDERATION OF ISSUANCE OF AMENDMENT TO FACILITY
OPERATING LICENSE AND PROPOSED NO SIGNIFICANT HAZARDS
CONSIDERATION DETERMINATION AND OPPORTUNITY FOR A HEARING
(TAC 67163)

Illinois Power Company, Soyland Power Cooperative, Inc., Western Illinois
Power Cooperative, Inc., Docket No. 50-461, Clinton Power Station, Unit No. 1,
DeWitt County, Illinois

Date of amendment request: February 5, 1988

Description of amendment request: This proposed change request affects two parts of Facility Operating License NPF-62. The first change is to delete a license condition that is no longer applicable. License Condition 2.C.6 required a Senior Reactor Operator (SRO) with hot operating experience on each shift for a period of one year following fuel load or until attainment of 100% reactor power, whichever occurs later. Fuel load at Clinton Power Station was completed on October 21, 1986. 100% reactor power was reached on September 15, 1987. Both requirements of the license condition have been met; therefore, the licensees request that this license condition be deleted.

The second proposed change is to update License Condition 2.E. The Clinton security program has been revised since the issuance of the license. This particular license condition could be revised to remove out-of-date references and to prevent the need for future changes due to periodic revisions to the Security Plan.

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Basis for proposed no significant hazards consideration determination: The staff has evaluated this proposed amendment and determined that it involves no significant hazards considerations. According to 10 CFR 50.92(c), a proposed amendment to an operating license involves no significant hazards consideration if operation of the facility in accordance with the amendment would not:

- (1) Involve a significant increase in the probability or consequences of an accident previously evaluated; or
- (2) Create the possibility of a new or different kinds of accident from any accident previously evaluated; or
- (3) Involve a significant reduction in a margin of safety.

The proposed change does not involve a significant increase in the probability or consequences of an accident previously evaluated because this change is to delete a license condition for which the requirements have been fulfilled and to modify another license condition by removing out-of-date data. No previous accident analyses are affected.

The proposed change does not create the possibility of a new or different kind of accident from any accident previously evaluated because modification of License Condition 2.E merely removes out-of-date data and completion of the requirements of License Condition 2.C.6 indicates that the on-shift operators have now attained the desired amount of hot operating experience under the cognizance of experienced SROs to support safe operation of the facility. No new accident scenario has been created by the proposed change.

The proposed change does not involve a significant reduction in a margin of safety because the changes to these two license conditions do not impact a margin of safety specifically assumed or required by any accident analysis. If hot operating experience is considered a margin of safety, fulfillment of the license condition (and therefore its deletion) indicates that the minimum margin of safety has been attained.

For the reasons stated above, the staff believes this proposed amendment involves no significant hazards consideration.

Local Public Document Room location: Vespasian Warner Public Library, 120 West Johnson Street, Clinton, Illinois 61727

Attorney for licensee: Sheldon Zabel, Esq., Schiff, Hardin and Waite, 7200 Sears Tower, 233 Wacker Drive, Chicago, Illinois 60606

NRC Project Director: Daniel R. Muller

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