

ILLINOIS POWER COMPANY



CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727

February 5, 1986

Docket No. 50-461

Director of Nuclear Reactor Regulation
Attention: Dr. W. R. Butler, Director
BWR Project Directorate No. 4
Division of BWR Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Clinton Power Station
Independent Design Review

Dear Dr. Butler:

The purpose of this letter is to confirm, as requested by the NRC, that the corrective action has been completed for the following Observation Reports: 1, 10, 29, 34, 55, 57, 64, and 74. Observation Report 51 identified gaps between batteries and the battery rack end rails. These gaps have been eliminated by installing spacers between the end cells and the battery rack end rails. Observation Report 13 identified a concern regarding whether a program was in place to verify that measured pipe rupture restraints hot gaps match the theoretical gaps. A hot gap verification program has been established and will be completed during startup testing.

The corrective action for the observation reports listed in Attachment I involved changes to the FSAR. Attachment I lists the observation reports for which the FSAR changes have been made and the FSAR sections changed.

If you have any questions, please contact me.

Sincerely yours,

F. A. Spangenberg
Manager - Licensing and Safety

DWW/ckc

Attachment

cc: B. L. Siegel, NRC Clinton Licensing Project Manager
NRC Resident Office
Regional Administrator, Region III USNRC
Illinois Department of Nuclear Safety

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Attachment I

Observation Report

55
57
64

FSAR Sections Changed

3.6, D3.6
3.6, D3.6
3.11.9, 3.6, D.3.6