



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

September 6, 1988

Docket No.: 50-461

Mr. Dale L. Holtzscher
Acting Manager - Licensing and Safety
Clinton Power Station
Mail Code V920
Clinton, Illinois 61727

Dear Mr. Holtzscher:

SUBJECT: SAFETY EVALUATION CONCERNING CHANGES TO CLINTON INITIAL TEST PROGRAM
(TAC NO. 65853)

RE: CLINTON POWER STATION, UNIT NO. 1

By letter dated July 23, 1987 the licensees reported changes to their Initial Test Program described in Chapter 14 of the Clinton Power Station Final Safety Analyses Report. The staff has reviewed the changes described in Attachment 1 to the licensees' letter and finds them acceptable as discussed below:

1. Change 1 is acceptable as stated.
2. Change 2 deletes the testing of the Master Automatic Control Mode (Automatic Load Following) for the Recirculation Flow Control System from certain sections of the FSAR, but does not explain how this mode of operation will be inhibited. By telecon on August 23, 1988, the licensees stated that the control circuitry for the Master Automatic control mode of operation is not connected on the control panel and therefore the operators cannot inadvertently switch to that mode of operation. The staff finds this acceptable.
3. Change 3, which references the FSAR Section that describes the loss of turbine generator and offsite power tests, deletes the acceptance criteria for requiring control rod position information from the FSAR, to agree with actual plant design. The licensees did not identify alternate means of providing control rod position information since, by G.E. specification, the control rod position information system was required to be powered from a vital bus. By telecon on August 23, 1988, the licensees stated that control rod position information was provided by three alternate means, all powered by uninterruptible power supplies and diesel generators. The

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licensees further stated that these were reviewed by the NRC staff as part of the R.G. 1.97 Rev. 3 review, which was approved in Section 7.5 of the Clinton Safety Evaluation Report, Supplement 5 (NUREG-0853) dated January 1986.

For further information or clarification, please contact me at (301) 492-1397.

Janice A. Stevens

Janice A. Stevens, Project Manger
Project Directorate III-2
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Enclosure:
As stated

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