



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

July 22, 1992

Docket No. 50-440

Mr. Michael D. Lyster, Vice President
Nuclear - Perry
The Cleveland Electric Illuminating
Company
10 Center Road
Perry, Ohio 44081

Dear Mr. Lyster:

SUBJECT: PERRY NUCLEAR POWER PLANT, UNIT 1 - SUPPLEMENTAL SAFETY EVALUATION
FOR THE STATION BLACKOUT RULE, 10 CFR PART 50.63 (TAC NO. M68584)

The NRC staff's Safety Evaluation (SE) pertaining to the Cleveland Electric Illuminating Company's initial responses to the Station Blackout (SBO) Rule, 10 CFR 50.63, was transmitted to you by letter dated April 23, 1992. In that SE, the staff found your proposed method of coping with an SBO for the Perry Nuclear Power Plant (PNPP), Unit 1, to be in conformance with the rule, contingent upon the satisfactory resolution of the staff's recommendations.

You responded to those recommendations by letter dated May 28, 1992. In that letter, you committed to complete heatup calculations, design changes, and procedure changes by April 28, 1994. The staff finds these commitments to be acceptable as described in the enclosed Supplemental Safety Evaluation (SSE).

The enclosed SSE documents the staff's final regulatory assessment of your plans to conform with the SBO Rule. Therefore, no further submittal is required. The staff considers the 2-year clock for implementation of the SBO Rule in accordance with 10 CFR 50.63(c)(4) to begin upon your receipt of the enclosed SSE. Although this allows you more time than you previously assumed for the completion of the actions necessary to comply with the SBO Rule, the staff encourages you to maintain your current implementation schedule, if feasible. Any proposed changes to the current schedule should be documented in a letter to the staff. Also, you should retain all supporting SBO documentation in an onsite file for possible future NRC audit.

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Mr. Michael D. Lyster

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July 22, 1992

This completes the staff's review under TAC No. M68584. If you have any questions, please contact me at (301) 504-3063.

Sincerely,

/s/


James R. Hall, Sr. Project Manager
Project Directorate III-3
Division of Reactor Projects III/IV/V
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/enclosure:
See next page

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DATE	7/17/92	7/20/92	7/22/92

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DOCUMENT NAME: PER68584.SER

Mr. Michael D. Lyster
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Perry Nuclear Power Plant
Unit Nos. 1 and 2

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