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Docket No. 50-346 IE-Harmon & Jordan
ACRS-10
Hornstein
EBlackwood FBurrows

Mr. Richard P. Crouse
Vice President, Nuclear
Toledo Edison Company
Edison Plaza - Stop 712
300 Madison Avenue
Toledo, Ohio 43652

Dear Mr. Crouse:

SUBJECT: ANTICIPATORY REACTOR TRIP SYSTEM (ARTS) - TEST TRIP BYPASS

In our letter, dated July 27, 1982, related to the application of administratively controlled bypasses of the ARTS main feedwater trip function, we requested that you identify any features that exist or will be added to the system to alert the operator to remove the bypasses at the appropriate time. The lack of such features would require automatic bypass removal as required by IEEE-279.

In your response, dated September 29, 1982 (No. 846), you indicate that Toledo Edison has provided a computer alarm in the control room to alert the operator when the ARTS main feedwater trip is in bypass and at least one main feedwater pump turbine is operating. We have concluded that this alarm is an acceptable alternative to automatic bypass removal and complies with the position stated in our letter.

Sincerely,

ORIGINAL SIGNED BY
JOHN F. STOLZ

John F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing

cc:
See next page

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DATE	12/6/82:cb	12/7/82	12/7/82	12/7/82		

Toledo Edison Company

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

December 10, 1982

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