



ARKANSAS POWER & LIGHT COMPANY

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October 15, 1985

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Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Unit 2
Docket No. 50-368
License No. NPF-6
ATWS - 10CFR50.62
Implementation Schedule

Gentlemen:

This letter is provided as required by 10CFR50.62(d).

Arkansas Nuclear One Unit 2 (ANO-2) has participated in both the ATWS Utility Group and the CE Owners Group (CEOG) ATWS Committee and hereby references "Summary of the Diversity Between the Reactor Trip System and the Auxiliary Feedwater Actuation System for C-E Plants" as applicable to ANO-2. This document (CEN-315) was transmitted to the NRC on September 18, 1985 by letter from Mr. R. W. Wells to Mr. Faust Rosa.

The current schedule for the second ANO-2 refueling outage after July 26, 1984 (2R5) is May 1986. However, due to the time necessary to develop the CEOG generic design concepts and the delay in issuance of generic Letter 85-06, we do not believe it is possible to effect implementation of the ATWS modifications by 2R5. Therefore, we intend to complete installation of these modifications prior to criticality following 2R6 which is currently scheduled for September 1987. This schedule has been discussed with the ANO-2 Project Manager.

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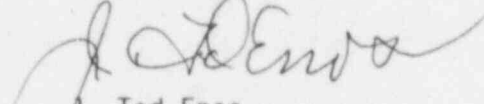
Mr. Harold R. Denton

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The ANO-2 plant specific design will be submitted to the NRC as soon as it is available following receipt of your concurrence with the CE0G generic concepts.

Very truly yours,



J. Ted Enos
Manager, Licensing

JTE/sg