



ARKANSAS POWER & LIGHT COMPANY
POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000

September 12, 1979

2-099-6

Mr. K. V. Seyfrit, Director
Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

Subject: Arkansas Nuclear One-Unit 2
Docket No. 50-368
License No. NPF-6
Reportable Occurrence Report
Nos. 50-368/79-070; 50-368/79-071;
50-368/79-072; and 50-368/79-073
(File: 2-0520)

Gentlemen:

In accordance with Arkansas Nuclear One-Unit 2 Technical Specification 6.9.1.9, we have attached the subject reports concerning the failure of a battery eliminator causing two Reactor Trip Breakers to open rendering one channel inoperable per Technical Specifications (50-368/79-070); the failure of the "B" Core Protection Calculator causing low DNBR and high LPD trips in the "B" PPS (50-368/79-071); the tripping of the Emergency Feedwater pump turbine driver (50-368/79-072); and the placement of all CEA Calculator inputs to the CPC's in an inoperative mode for diagnostic testing of CEAC outputs (50-368/79-073).

Very truly yours,

David C. Trimble

David C. Trimble
Manager, Licensing

DCT:REI:pw

Attachment

cc: Mr. Victor Stello, Jr., Director
Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Mr. W. D. Johnson
U.S. Nuclear Regulatory Commission
P. O. Box 2090
Russellville, Arkansas 72801

Mr. Norman M. Haller, Director
Office of Management & Prog. Analysis
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

364354

7909180 488 J