

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 (50-358/79-070); 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. Tumble

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

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