



ARKANSAS POWER & LIGHT COMPANY  
FIRST NATIONAL BUILDING/P.O. BOX 551/LITTLE ROCK, ARKANSAS 72203/(501) 371-4422

WILLIAM CAVANAUGH, III  
Senior Vice President  
Energy Supply

May 29, 1981

1CAN058111

Director of Nuclear Reactor Regulation  
ATTN: Mr. J. F. Stolz, Chief  
Light Water Reactors Branch #1  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

SUBJECT: Arkansas Nuclear One - Unit 1  
Docket No. 50-313  
License No. DPR-51  
Technical Specification Change Request  
for Degraded Grid Voltage and Anticipatory  
Reactor Trip System  
(File: 1511.1)

Gentlemen:

Attached are revisions to two previously proposed changes to the ANO-1 Technical Specifications. These revisions are at the request of Mr. Guy Vissing of your staff. These revisions, discussed below, affect common pages of the Technical Specifications. In addition, subsequent to the original requests, some of the affected pages have been revised and issued in response to other Technical Specification change requests. Therefore, the attached pages incorporate changes to both the Degraded Grid Voltage and Anticipatory Reactor Trip System (ARTS) Technical Specifications with change bars noting changes from the current Technical Specification pages.

By letter dated February 12, 1980, we provided proposed Technical Specifications for the ARTS. This change request was subsequently revised by our letter of January 29, 1981. The attached pages further revise the proposed change by incorporating the ARTS into Table 3.5.1-1 - Instrumentation Limiting Conditions for Operation. The inclusion of the ARTS in Table 3.5.1-1 negates the need for the addition to the text on page 42a as proposed in the previous change request. This proposed change for the ARTS system makes the format consistent with other safety grade equipment.

P

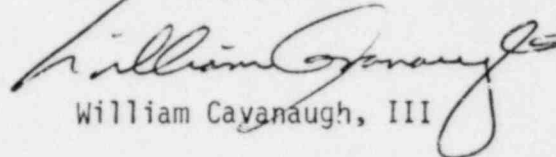
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May 29, 1981

By letter dated February 20, 1981 we submitted proposed Technical Specifications for degraded grid voltage. The attached pages revise the original request to add upper limits to the undervoltage relays as specified on page 42a, and adds an explanatory note to Table 3.5.1-1.

These proposed changes constitute revisions to previously submitted Technical Specification change requests and therefore require no additional fees.

Very truly yours,

A handwritten signature in cursive script, appearing to read "William Cayanaugh, III".

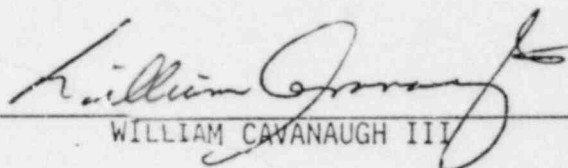
William Cayanaugh, III

WC:DRH:rkb

Attachments

STATE OF ARKANSAS     )  
                                  ) SS  
COUNTY OF PULASKI    )

I, WILLIAM CAVANAUGH III, being duly sworn, subscribe to and say that I am  
the Senior Vice President of Energy Supply, for Arkansas Power & Light Company;  
that I have full authority to execute this oath; that I have read the  
foregoing 1CAN058111 and know the contents thereof;  
and that to the best of my knowledge, information and belief the  
statements made in it are true.

  
WILLIAM CAVANAUGH III

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for the County  
and State above named, this 29<sup>th</sup> day of May, 1981.

  
NOTARY PUBLIC

MY COMMISSION EXPIRES:

My Commission Expires 9/1/81