

ARKANSAS POWER & LIGHT COMPANY

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

Cutember 29, 1982

WILLIAM CAVANAUGH, III Senior Vice President Energy Supply

1CANØ98211

Director of Nuclear Reactor Regulation
ATTN: Mr. J. F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

SUBJECT: Arkansas Nuclear One - Unit 1 Docket No. 50-313

License No. DPR-51

Revision to Technical Specifications for Steam Line Break Instrumentation and Control System

Gentlemen:

By letter dated May 17, 1982, (1CANØ582Ø3) from Mr. W. Cavanaugh to Mr. J. F. Stolz, AP&L transmitted a Technical Specification Change request relative to the Steam Line Break Instrumentation and Control (SLBIC) System setpoint. This change request allowed a higher SLBIC setpoint in order to reduce the shrinkage of the Reactor Coolant System inventory during certain postulated steam line breaks. This letter transmits a revision to the previously submitted change request.

This revision differs from the original in two respects. First, per request from Mr. Guy Vissing of your staff, the basis for the Technical Specification has been further modified to clarify the reason for the increased setpoint valve. In addition, the affected Technical Specification has been modified slightly to allow the flexibility to select a setpoint between the previously approved setpoint and a maximum value as specified in our previous request.

Since this represents a change to a Technical Specification currently under NRC review, no additional fee is remitted.

Very truly yours

William Cavanaugh, III

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WC: DRH: sc

8210040109 820929 PDR ADDCK 05000313 I, William Cavanaugh, III, being duly sworn, subscribe to and say that I am Senior Vice President, Energy Supply for Arkansas Power & Light Company; that I have full authority to execute this oath; that I have read the document numbered 1CANØ98211 and know the contents thereof; and that to the best of my knowledge, information and belief the statements 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 day of September, , 1982.

Notary Public

Sharox Kaye Hendry

My Commission Expires:

9-19-89