



ARKANSAS POWER & LIGHT COMPANY

FIRST NATIONAL BUILDING/P.O. BOX 551/LITTLE ROCK, ARKANSAS 72203/(501) 371-7901

July 12, 1983

JOHN M. GRIFFIN
Vice President
Nuclear Operations

2CAN078302

Director of Nuclear Reactor Regulation
ATTN: Mr. Robert A. Clark, Chief
Operating Reactors Branch #3
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Unit 2
Docket No. 50-368
License No. NPF-6
Proposed Technical Specification
Change Request - Instrument
Incore Detectors

Gentlemen:

Attached is a proposed change to the Arkansas Nuclear One - Unit 2 Technical Specification Section 3.3.3.2 for your review and approval. This change defines an operable incore detector string (location) so that a string is considered operable with up to two failures, or equivalently, with at least three operable detectors as opposed to the present Technical Specification requirement of a minimum of four out of five rhodium detectors in a string being operable.

In accordance with 10 CFR 50.92(c), we have determined the proposed amendment as having No Significant Hazards Considerations (NSHC), and to satisfy the Sholly provisions, we are including the basis of our NSHC determination as part of this amendment package. Also, a copy of this amendment package has been sent to Mr. E. Frank Wilson, Director, Division of Environmental Health Protection, State Department of Health. The circumstances of this proposed amendment is not exigent or emergency; however, expeditious handling is requested.

Pursuant to the requirements of 10 CFR 170.22, we have determined this change to be a Class III Amendment. Accordingly, a check in the amount of \$4,000 is remitted.

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P PDR

JMG:SB:s1

Attachments

Very truly yours,

John M. Griffin
John M. Griffin

Rec'd w/check A001
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STATE OF ARKANSAS)
)
COUNTY OF PULASKI)

SS

I, John M. Griffin, being duly sworn, subscribe to and say that I am Senior Vice President, Nuclear Operations for Arkansas Power & Light Company; that I have full authority to execute this oath; that I have read the document numbered 2CAN078302 and know the contents thereof; and that to the best of my knowledge, information and belief the statements in it are true.

John M. Griffin
John M. Griffin

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for the County and State above named, this 13th day of July, 1983.

Virginia L. M. Allister
Notary Public

My Commission Expires:

10-6-89