



ARKANSAS POWER & LIGHT COMPANY

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

October 16, 1984

JOHN M. GRIFFIN  
Senior Vice President  
Energy Supply

ØCAN1Ø84Ø1

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

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

SUBJECT: Arkansas Nuclear One - Units 1 & 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6  
Proposed Technical Specifications  
on Containment Purge Valves,  
NUREG 0737 Item II.E.4.2

Gentlemen:

In our letter dated March 16, 1983 (ØCANØ38314), AP&L committed to install key operated handswitches on the ANO-1 and ANO-2 purge valves. This modification was to be completed no later than the next refueling outage for each unit. Due to the plant outage schedules, this work was completed during the ANO-1 midcycle outage in April of 1984. Therefore, the requested Technical Specifications for these switches are attached. The submittal of these Technical Specifications resolves NUREG 0737, Item II.E.4.2 for both ANO-1 & 2.

In accordance with 10CFR50.92(c), we have determined the proposed amendment to have no Significant Hazards Consideration (SHC) and are including the basis of our SHC determination as an attachment to the proposed change. Also, a copy of this amendment package is being forwarded to Mr. E. Frank Wilson, Director, Division of Environmental Health, State of Arkansas. The circumstances of this amendment are not exigent or emergency.

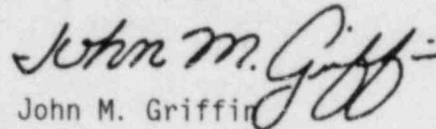
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October 16, 1984

Pursuant to 10CFR170.12(c), we are including payment in the amount of \$150 as application fee for the processing of this amendment.

Very truly yours,

  
John M. Griffin

JMG/MCS/ac

Attachments

cc: Mr. E. Frank Wilson, Director  
Division of Environmental Health Protection  
State Department of Health  
4815 West Markham Street  
Little Rock, AR 72201

STATE OF ARKANSAS )  
                          )           SS  
COUNTY OF PULASKI )

I, John M. Griffin, being duly sworn, subscribe to and say that I am Sr. Vice President of Energy Supply for Arkansas Power & Light Company; that I have full authority to execute this oath; that I have read the document numbered ØCAN1Ø84Ø1 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 16th day of October, 1984.

Karen Come  
Notary Public

My Commission Expires:  
2-1-91

## DESCRIPTION OF AMENDMENT REQUEST

As requested by members of the NRC staff, AP&L is submitting Technical Specifications requiring that the keys to the key operated handswitches for the containment purge valves be removed when the purge valves are required to be closed. This will prevent inadvertent opening of the ANO-1&2 containment purge valves during operation.

### BASIS FOR PROPOSED NO SIGNIFICANT HAZARDS CONSIDERATION DETERMINATION

The proposed Technical Specifications are more stringent as they require additional controls on the containment purge valves.

The proposed amendment request does not involve a Significant Hazards Consideration as it does not involve a significant increase in the probability or consequences of an accident previously evaluated. Additionally, it does not introduce the possibility of a previously unanalyzed accident or involve a significant reduction in the margin of safety.

The Commission has provided guidance concerning the application of these standards by providing certain examples (40FR14870). The proposed amendment matches example (ii) "A change that constitutes an additional limitation, restriction or control not presently included in the technical specifications: for example a more stringent surveillance requirements."