



ARKANSAS POWER & LIGHT COMPANY  
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October 27, 1978

2-108-17

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 2  
Docket No. 50-368  
License No. NPF-6  
Conformance to GDC-17  
(File: 2-6012, 2-1510)

Gentlemen:

During a telecon on October 20, 1978, between your Mr. L. Engle, et.al. and our Mr. T. Enos, et.al., the staff informed us that they had determined that ANO-2 did not meet GDC-17 and suggested three possible modifications that we could make, each of which would alleviate the staff's concerns. This issue was discussed further in a telecon on October 25, 1978, between the above mentioned parties. In response to the staff's position on this issue, and in order to preclude possible impact on our startup schedule, the following interim commitment is provided. We will, before entering Mode 2 operation, place the feeder breakers, from startup transformer #2 to either ANO-1 or ANO-2, in the "pull-to-lock" position such that the two units (ANO-1 and 2) cannot be automatically connected to startup transformer #2 at the same time. Implementation of this commitment will be effected before Mode 2 operation (of ANO-2) by incorporating a standing order in our operating procedures.

We believe that the existing ANO-2 design meets the requirements of GDC-17 and we wish to pursue this issue further with the staff. We will, however, maintain the breaker arrangement, as committed above, until final resolution of this issue.

Very truly yours,

Daniel H. Williams  
Manager, Licensing

DHW:JTE:vb

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