

July 26, 1984

*DUR 014*

Docket No. 50-313

DISTRIBUTION

Mr. John M. Griffin, Senior Vice President  
of Energy Supply  
Arkansas Power & Light Company  
P. O. Box 551  
Little Rock, Arkansas 72203

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Dear Mr. Griffin:

We have completed our review of your responses to Generic Letter 81-14, "Seismic Qualification of Auxiliary Feedwater Systems" dated February 10, 1981, for Arkansas Nuclear One, Unit No. 1 (ANO-1). We note that you have identified certain portions of the Emergency Feedwater (EFW) initiation/control system which are not presently seismically qualified and that these portions will be upgraded to Seismic Category 1 criteria during your next refueling outage. We conclude that upon implementation the EFW system upgrade during the next refueling outage that the EFW system at ANO-1 will have sufficient seismic capability to withstand a safe shutdown earthquake and accomplish its safety function. Our associated Safety Evaluation Report is enclosed.

Sincerely,

*751*

George W. Rivenbark, Acting Chief  
Operating Reactors Branch #4  
Division of Licensing

Enclosure:  
Safety Evaluation

cc w/enclosure:  
See next page

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Arkansas Power & Light Company

50-313, Arkansas Nuclear One, Unit 1

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