## ARKANSAS POWER AND LIGHT COMPANY (Arkansas Nuclear One, Unit 1)

## DOCKET NO. 50-313

## ORDER EXTENDING COMPLETION DATE

Arkansas Power and Light Company is the holder of Provisional

Construction Permit No. CPPR-57 issued by the Commission on December 6, 1968,

for construction of Arkansas Nuclear One, Unit 1, a 2568 megawatt (thermal)

pressurized water nuclear reactor presently under construction at the

Company's site on a peninsula in the Dardanelle Reservoir on the Arkansas

River in Pope County, Arkansas.

On March 14, 1973, the Company filed a request for an extension of the completion date because construction has been delayed due to several factors which include (i) late delivery of valves, (ii) modification of reactor vessel and internals, (iii) problems with containment tendon stressing systems, and (iv) modification of the emergency core cooling system. The Director of Regulation having determined that this action involves no significant hazards considerations, and good cause having been shown, the bases for which are set forth in a memorandum dated in the set from R. C. DeYoung to A. Giambusso:

IT IS HEREBY ORDERED THAT the latest completion date for CPPR-57 is extended from July 1, 1973 to January 1, 1974, with the earliest completion date being November 1973.

FOR THE ATOMIC ENERGY COMMISSION

Original signed by A. Giambusso

A. Giambusso, Deputy Director for Reactor Projects Directorate of Licensing

Date of Issuance: JN + 1973

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