

Docket No. 50-313

JUN 4 1973

Arkansas Power and Light Company
ATTN: Mr. J. D. Phillips
Vice President and
Chief Engineer
Sixth and Pine Streets
Pine Bluff, Arkansas 71601

Gentlemen:

DISTRICT
AEC PDR
Local PDR
Docket
RP Reading
PWR-4 Reading
WMassar, OGC
Bo (3)
NDube
MJinks (2)
RCDeYoung
CHebron
ABraitman
RChitwood
PWR Branch Chiefs
RBernero
EIGoulbourne (2)
SKari

In response to your request of March 14, 1973, the Atomic Energy Commission has issued an Order extending the construction completion date for Arkansas Nuclear One, Unit 1. In lieu of the latest completion date of July 1, 1973, as specified previously in Provisional Construction Permit No. CPPR-57, the latest completion date has been extended to January 1, 1974.

A copy of the Order, and a Memorandum from R. C. DeYoung to A. Giambusso, are enclosed for your information. The Order has been forwarded to the Office of the Federal Register for publication.

Sincerely,

Original Signed By
A. Schwencer

A. Schwencer, Chief
Pressurized Water Reactors Branch No. 4
Directorate of Licensing

Enclosures:
As stated

cc w/encls:
Horace Jewell, Esquire
House, Holms and Jewell
1555 Tower Building
Little Rock, Arkansas 72201

bcc: HMcAlduff, ORO
JBuchanan, ORNL
TAbernathy, DTIE
ARosenthal, ASLB
NGoodrich, ASLBP

Honorable Wayne Nordin
Acting County Judge of
Pope County
Pope County Courthouse
Russellville, Arkansas 72801

Mr. E. F. Wilson, Director Bureau of Environmental Health Services Little Rock, Arkansas 72201	L: PWR-4 EGoulbourne: emp 5/24/73	L: PWR-4 RBernero 5/25/73	OGC WMassar 5/31/73	L: PWR-4 ASchwencer 6/1/73
DATE				

b

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 JUN 1 1973 from R. C. DeYoung to A. Giambusso:

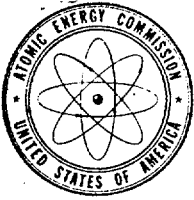
IT IS HEREBY ORDERED THAT the latest completion date for CPPR-57 is extended from July 1, 1973 to January 1, 1974, with the earliest completion date being November 1973.

FOR THE ATOMIC ENERGY COMMISSION

Original signed by A. Giambusso

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

Date of Issuance: JUN 4 1973



UNITED STATES
ATOMIC ENERGY COMMISSION
WASHINGTON, D.C. 20545

JUN 1 1973

Docket No. 50-313

A. Giambusso, Deputy Director for Reactor Projects, Licensing

EXTENSION OF CONSTRUCTION COMPLETION DATE FOR ARKANSAS NUCLEAR ONE, UNIT 1

On March 14, 1973, Arkansas Power and Light Company filed a request for an extension of the completion date for the construction of Arkansas Nuclear One, Unit 1. The only modification proposed to the existing construction permit is an extension of the construction completion date which does not allow any work to be performed that is not already allowed by the existing construction permit. Therefore, the staff finds that this action does not involve any significant hazards considerations. The staff also finds that the applicant's explanation in its letter of March 14, 1973, that the delays in the Arkansas Nuclear One construction were due to (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, is reasonable and shows good cause for the delay.

The Regulatory staff finds that prior public notice of an order authorizing the requested extension is not required since the action does not involve significant hazards considerations, and that good cause exists for the issuance of an order extending the completion dates.

Accordingly, issuance of an Order extending the latest completion date for the construction of Arkansas Nuclear One, Unit 1, as presently set forth in Construction Permit No. CPPR-57, should be authorized. The Order is to be effective on the date of issuance.

A handwritten signature in cursive script, reading "R. C. DeYoung", is positioned above the typed name.

R. C. DeYoung, Assistant Director
for Pressurized Water Reactors
Directorate of Licensing