



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

March 3, 1978

Docket No. 50-313

Arkansas Power & Light Company
ATTN: Mr. William Cavanaugh, III
Executive Director, Generation
and Construction
Post Office Box 551
Little Rock, Arkansas 72203

Gentlemen:

By letter dated November 28, 1977, we forwarded to you recommended interim technical specifications for fire protection at Arkansas Nuclear One, Unit No. 1 (ANO-1). These specifications revised, where necessary, the specifications submitted in your June 16, 1977 response to our October 21, 1976 letter.

You responded to our November 28, 1977 letter by letter dated December 12, 1977, in which you stated that the specifications as proposed were unacceptable and that management review was necessary prior to your proposing revised specifications. Your proposed specifications were subsequently forwarded by letter dated January 17, 1978.

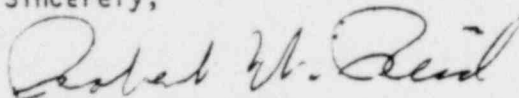
We have reviewed these proposed specifications and have modified them, with your staff's concurrence, as necessary to meet our requirements. Because of the number of areas in which our staffs initially disagreed, we have enclosed a supplemental Safety Evaluation which details the areas of disagreement and their resolution. We have under continuing review the matters of fire brigade size, exemption of certain valves from frequent position verification, and the need for periodic audit by an outside fire protection consultant. Based upon the results of our review, we may require that these specifications be modified.

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March 3, 1978

The enclosed fire protection Technical Specifications for ANO-1 are being issued as Amendment No. 30 to Facility Operating License No. DPR-51. A copy of the Notice of Issuance is enclosed. The related Safety Evaluation was enclosed with our November 28, 1977 letter, and the supplemental Safety Evaluation, as noted above, is enclosed herein.

Sincerely,



Robert W. Reid, Chief
Operating Reactors Branch #4
Division of Operating Reactors

Enclosures:

1. Amendment No. 30 to
License No. DPR-51
2. Notice
3. Supplement to Safety Evaluation
dated November 28, 1977

cc w/enclosures:
See next page

March 3, 1978

cc w/enclosures:

Phillip K. Lyon, Esquire
House, Holms & Jewell
1550 Tower Building
Little Rock, Arkansas 72201

Mr. Daniel H. Williams
Manager, Licensing
Arkansas Power & Light Company
Post Office Box 551
Little Rock, Arkansas 72203

Mr. John W. Anderson, Jr.
Plant Superintendent
Arkansas Nuclear One
Post Office Box 608
Russellville, Arkansas 72801

Arkansas Polytechnic College
Russellville, Arkansas 72801

Director, Bureau of Environmental - (cc w/enclosures & copy of AP&L
Health Services filings dtd. 6/16/77 & 1/17/78)
4815 West Markham Street
Little Rock, Arkansas 72201

Honorable Ermil Grant
Acting County Judge of Pope County
Pope County Courthouse
Russellville, Arkansas 72801

Chief, Energy Systems Analyses
Branch (AW-459)
Office of Radiation Programs
U. S. Environmental Protection Agency
Room 645, East Tower
401 M Street, S. W.
Washington, D. C. 20460

U. S. Environmental Protection Agency
Region VI Office
ATTN: EIS COORDINATOR
1201 Elm Street
First International Building
Dallas, Texas 75270