

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NO. 50-513

ARKANSAS POWER AND LIGHT COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY
OPERATING LICENSE

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 4 to Facility Operating License No. DPR-51 issued to Arkansas Power and Light Company which revised Technical Specifications for operation of the Arkansas Nuclear One - Unit 1, located in Pope County, Arkansas. The amendment is effective as of its date of issuance.

The amendment: (1) incorporates provisions for the operability of the Steam Line Break Instrumentation and Control System (SLBIC) at a minimum acceptable main steam pressure and for an actuation setpoint of the SLBIC, (2) replaces the main steam line instrument channel operation requirements with the SLBIC control and logic channel operation requirements, and (3) adds surveillance requirements for the SLBIC and its safety related valves.

The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment. Prior public notice of this amendment is not required since the amendment does not involve a significant hazards consideration.

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For further details with respect to this action, see (1) the application for amendment dated April 17, 1975, (2) Amendment No. 4 to License No. DPR-51, with Change No. 4, and (3) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N. W., Washington, D. C. and at the Arkansas Polytechnic College, Russellville, Arkansas. A copy of items (2) and (3) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Reactor Licensing.

Dated at Bethesda, Maryland, this 11th day of September, 1975.

FOR THE NUCLEAR REGULATORY COMMISSION



Dennis L. Ziemann, Chief
Operating Reactors Branch #2
Division of Reactor Licensing