



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TEXAS 76011

IE FILE COPY

June 17, 1977

Docket No. 50-313
50-368

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

Gentlemen:

This refers to the inspection conducted by Messrs. M. W. Dickerson, J. E. Gagliardo, E. H. Johnson, W. Johnson, R. G. Spangler and T. F. Westerman of this office on May 31 - June 3, 1977, of activities authorized by NRC Operating License No. DPR-51 and NRC Construction Permit No. CPPR-89 for the Arkansas Nuclear One, Units 1 and 2, and to the discussion of the findings by the inspectors with members of your staff at the conclusion of the inspection.

Areas examined during the inspection included: (1) implementation of the operational QA Program; (2) quality assurance for the startup testing program for Unit 2; (3) plant operating, emergency and maintenance procedures for Unit 2; (4) verification of Unit 2 precritical test procedures; and (5) followup on previously identified open items. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspectors.

During this inspection it was found that certain of your activities were not conducted in full compliance with NRC requirements, as set forth in the Notice of Violation, enclosed herewith as Enclosure (1). This notice is sent to you pursuant to the provisions of Section 2.201 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office, within 20 days of your receipt of this notice, a written statement or explanation in reply including: (1) corrective steps which have been taken by you, and the results achieved; (2) corrective steps which will be taken to avoid further noncompliance; and (3) the date when full compliance will be achieved.

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It was also found that, based on the results of this inspection, several of your activities appear to have been in deviation with your FSAR commitments and with the guidance of an industry standard, as set forth in the Notice of Deviation, enclosed herewith as Enclosure (2). You are requested to submit to this office within 20 days of your receipt of this notice, a written statement in reply to Deviations A and B which includes: (1) actions that you plan to take to meet your commitments; and (2) the date when the above actions will be completed. Corrective action had been identified for Deviation C while the inspectors were on-site. No response is requested for this item.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC's Public Document Room. If the report contains any information that you believe to be proprietary, it is necessary that you submit a written application to this office within 20 days of the date of this letter, requesting that such information be withheld from public disclosure. The application must include a full statement of the reasons why it is claimed that the information is proprietary. The application should be prepared so that any proprietary information identified is contained in an enclosure to the application, since the application without the enclosure will also be placed in the Public Document Room. If we do not hear from you in this regard within the specified period, the report will be placed in the Public Document Room.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,



G. L. Madsen, Chief,
Reactor Operations and
Nuclear Support Branch

Enclosures:

1. Notice of Violation
2. Notice of Deviation
3. IE Inspection Reports Nos. 50-313/77-10 &
50-368/77-11