

APR 22 1988

In Reply Refer To:  
Dockets: 50-313/88-04  
50-368/88-04

Arkansas Power & Light Company  
ATTN: Mr. Gene Campbell  
Vice President, Nuclear  
Operations  
P.O. Box 551  
Little Rock, Arkansas 72203

Gentlemen:

This refers to the inspection conducted by Messrs. L. D. Gilbert, R. G. Taylor, R. C. Haag, and I. Barnes of this office during the period February 29 through March 10, 1988, of activities authorized by NRC Operating Licenses DPR-51 and NPF-6 for Arkansas Nuclear One, and to the discussion of our findings with Mr. S. M. Quennoz and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included inservice inspection, design changes and modifications, supplemental design control inspection, use of E-Brite tubing in Unit 2 shutdown cooling heat exchangers, allegation assessment, and 10 CFR Part 21 inspection. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the NRC inspectors. The inspection findings are documented in the enclosed inspection report.

During this inspection, it was found that certain of your activities were in violation of NRC requirements. Consequently, you are required to respond to these violations, in writing, in accordance with the provisions of Section 2.201 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations. Your response should be based on the specifics contained in the Notice of Violation enclosed with this letter.

Three unresolved items are identified in paragraphs 3, 4, and 7 of the enclosed inspection report.

The response directed by this letter and the accompanying Notice is not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

RIV: RE  
LGilbert;di  
4/13/88

RE  
RTaylor  
4/13/88

RE  
RHaag  
4/13/88

C: M&QPS  
IBarnes  
4/13/88

D: DRS  
JMT  
4/13/88

C: Chamberlain  
4/22/88

D: Callan  
4/22/88

EC  
MEmerison  
4/22/88

concur  
IBarnes  
4/22/88

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Q DCD

IEO/

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

Sincerely,

Original Signed by  
A. B. Beach

L. J. Callan, Director  
Division of Reactor Projects

Enclosures:

1. Appendix A - Notice of Violation
2. Appendix B - NRC Inspection Report  
50-313/88-04  
50-368/88-04

cc w/enclosures:

Arkansas Nuclear One  
ATTN: J. M. Levine, Director  
Site Nuclear Operations  
P.O. Box 608  
Russellville, Arkansas 72801

Arkansas Radiation Control Program Director

bcc to DMB (IE01)

bcc distrib. by RIV:

\*RR!  
\*RPSB-DRSS  
Lisa Shea, RM/ALF  
\*DRP  
\*RSTS Operator  
\*G. Dick, NRR Project Manager  
\*TSS  
L. Gilbert  
I. Barnes  
M. Emerson  
\*L. Constable

R. D. Martin, RA  
\*Section Chief (DRP/A)  
\*RIV File  
\*MIS System  
\*Project Engineer, DRP/A  
\*DRS  
D. Powers  
R. Taylor  
R. Haag

\*w/766