In Reply Refer To:

Dockets: 50-313/86-16

50-368/86-16

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 Mr. H. D. Chaney of this office during the period May 19-23, 1986, of activities authorized by NRC Operating Licenses DRP-51 and NPF-6 for Arkansas Nuclear One, Units 1 and 2, and to the discussion of our findings with Mr. J. M. Levine, and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included portions of the Radiation Protection Program. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspector. 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 this violation, 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.

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.

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

Sincerely,

8607210219 860716 PDR ADDCK 05000313 PDR

"Original Signed by:"

J. E. Gagliardo, Chief Reactor Projects Branch

Enclosures: (see next gage)

RIV: FRPS O HDChaney cg

C: FRPS B BMurray D: BRSSS RLBangart

C.485/B DRHunter 1/0 /86

C: RPB J JEGagliardo 7/15/86

13 11.

 Appendix A - Notice of Violation
 Appendix B - NRC Inspection Report 50-313/86-16 50-368/86-16 with attachment

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

Arkansas Radiation Control Program Director

bcc to DMB (IEO6)

bcc distrib. by RIV:

\*MIS SYSTEM \*RSTS Operator \*H. D. Chaney \*B. Murray R. D. Martin, RA

\*D. Weiss, LFMB (AR-2015)

\*RSB

R. L. Bangart

\*w/766