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

October 15, 1980

Docket No. 50-313

Mr. William Cavanaugh, III
Vice President, Generation
and Construction
Arkansas Power & Light Company
P. O. Box 551
Little Rock, Arkansas 72203

Dear Mr. Cavanaugh:

Enclosed for your information and action are the results of the NRC sponsored vital area analysis for Arkansas Nuclear One, Unit No. 1 (ANO-1).

As indicated during the review of the ANO Industrial Security Plan submitted in response to the requirements of 10 CFR 73.55, modifications to the plan may be required as a result of the vital area analysis. Accordingly, you should review your existing security plan to assure that the vital areas and equipment identified in the enclosure are being protected in accordance with the requirements of Section 73.55(c)(1) and 73.55(d)(7) of 10 CFR Part 73.55. You are requested to advise the NRC of the results of this review within 60 days of receipt of this letter and describe any proposed changes to your physical security plan.

We have determined that the enclosure to this letter contains information of a type specified in 10 CFR 2.790(d). Accordingly, it is deemed to be commercial and financial information within the meaning of 10 CFR 9.5(a)(4) and shall be subject to disclosure only in accordance with the provisions of 10 CFR 9.12.

Sincerely,

Robert W. Reid, Chief Operating Reactors Branch #4

Division of Licensing

Enclosure: Vital Area Analysis

cc w/o enclosure: See next page

> SECURITY-RELATED INFORMATION ENCLOSURE CONTAINS 10 CFR 2.790(d) INFORMATION

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