

FEB 12 1985

Docket No. 50-313

Mr. John Griffin
Senior Vice President
of Energy Supply
Arkansas Power and Light Company
P. O. Box 551
Little Rock, Arkansas 72203

Dear Mr. Griffin:

This is to confirm the telephone conversation between our Mr. Guy Vissing and your Mr. Dale James on Thursday, January 31, 1985, concerning the visit to your office of Mr. Robert A. Clark and Mr Eddie R. Claiborne of SEA on February 20, 1985. Mr. Clark and Mr. Claiborne wish to obtain certain data concerning the ANO-1 Reactor Protection System (RPS).

Mr. Robert A. Clark and Mr. Eddie R. Claiborne are employees of Science and Engineering Associates, (SEA, Inc.). SEA is currently working as a subcontractor to the Los Alamos National Laboratory (LANL) on a NRC research program entitled "Vital Equipment Determination Research Study". One of the objectives of this study is to examine previous assumptions used in defining vital equipment and vital areas at operating nuclear power plants. This requires access to sensitive information. LANAL has selected SEA to assist with this study because of their experience in conducting Vital Area Analysis (SEA has performed Vital Area Analyses for 40 operating reactors), and their current and previously demonstrated capability to handle and store "Safeguards Information". Mr. Claiborne and Mr. Clark both hold DOE "Q" clearance and have been granted access to classified and "Safeguards Information". They are currently engaged in a Reactor Protection System Vulnerability Study and have been directed by LANL to develop a detailed fault/event tree analysis of the ANO-1 RPS. This analysis requires detailed information related to the ANO-1 system. Pending NRC determination of the proper classification of this analysis, SEA will treat all information obtained as "Safeguards Information" and will use the information exclusively for this NRC/LANL study.

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Arkansas Power & Light Company

50-313, Arkansas Nuclear One, Unit 1

cc w/enclosure(s):

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U. S. Nuclear Regulatory Commission, Region IV
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DMR-016

Mr. John M. Griffin

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We appreciate your assistance and Mr. Clark will contact Mr. Dale James to make arrangements for the February 20, 1985, meeting to discuss the ANO-1 RPS.

Sincerely,

*ORIGINAL SIGNED BY

JOHN F. STOLZ*
John F. Stolz, Chief
Operating Reactors Branch No. 4
Division of Licensing

cc: See next page

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