

April 6, 1978

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Docket No.: 50-313

Arkansas Power & Light Company
 ATTN: Mr. William Cavanaugh, III
 Executive Director
 Generation and Construction
 Department

P. O. Box 551
 Little Rock, Arkansas 72203

Gentlemen:

By letter dated April 7, 1977, we requested that you review the alarm and control circuitry for the diesel generators at Arkansas Nuclear One, Unit No. 1 (ANO-1), and provide us with information concerning possible nonalarmed conditions which might render the diesel generators incapable of automatic start. We also requested that you propose modifications that would correct any nonalarmed disabling conditions that were identified as a result of your review. By letter dated May 27, 1977, you submitted the results of your review. Your submittal indicated that there were no nonalarmed conditions that could prevent automatic start of the diesels. Also later discussions with your staff determined that the ANO-1 diesel generators are not provided with manual shutdown lock out relays.

This is to advise you that we have reviewed your submittal and on the basis of our review conclude that the alarm and control circuitry for the diesel generators are adequate and should preclude occurrence of any nonalarmed conditions that could prevent automatic start of the diesel generators.

Sincerely,

Original Signed By:

Robert W. Reid, Chief
 Operating Reactors Branch #4
 Division of Operating Reactors

cc: See next page

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OFFICE →	ORB#4: DOR	ORB#1: DOR	PSB-OT: DOR	G-ORB#4: DOR	
SURNAME →	GVising:rm	JWambach	WRButler	RReid	
DATE →	4/5/78	4/5/78	4/5/78	4/6/78	

Arkansas Power & Light Company

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