

JERA



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

March 18, 1981

Docket Nos. 50-295  
and 50-304



Mr. J. S. Abel  
Director of Nuclear Licensing  
Commonwealth Edison Company  
Post Office Box 767  
Chicago, Illinois 60690

Dear Mr. Abel:

In the Zion Fire Protection Safety Evaluation Report we identified a number of items which could not be evaluated until additional information was provided. By letters dated April 30, May 28, September 30, and November 24, 1980, and by verbal communication the Commonwealth Edison Company (CECO) has provided the results of an evaluation to achieve and maintain safe shutdown for postulated fires in various areas of Zion. Our consultants, Brookhaven National Laboratory (BNL), under a technical assistance contract reviewed this analysis. Their report is included as Enclosure 1.

Many of the recommendations in the BNL report have been discussed with your staff. It is requested that CECO review the BNL report and provide the necessary information to resolve these concerns. If there are any questions on this matter, please let us know.

Sincerely,

Steven A. Varga, Chief  
Operating Reactors Branch #1  
Division of Licensing

Enclosure:  
Interim Report, March 3, 1981  
Post Fire Shutdown Capability  
Zion Station, Unit Nos. 1 and 2

cc w/encl:  
See next page

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Mr. J. S. Abel  
Commonwealth Edison Company

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