



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

DEC 3 1 1985

Docket Nos.: 50-315  
and 50-316

Mr. John Dolan, Vice President  
Indiana and Michigan Electric Company  
c/o American Electric Power Service Corporation  
1 Riverside Plaza  
Columbus, Ohio 43216

Dear Mr. Dolan:

Subject: Supplement 1 to NUREG-0737, Request for Modification of Commission Order Dated July 12, 1985

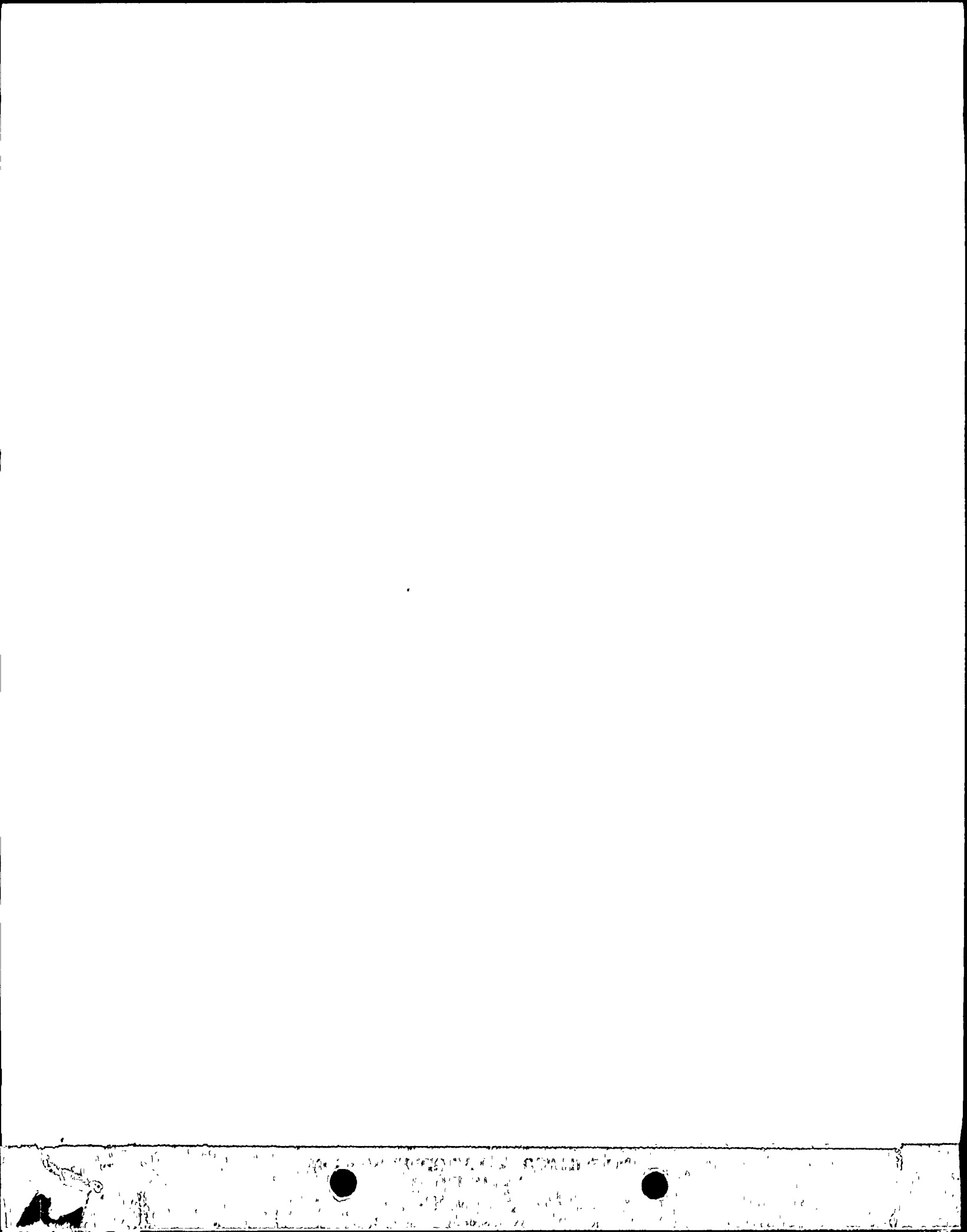
Re: Donald C. Cook Nuclear Plant, Unit Nos. 1 and 2

The July 12, 1985, Order, established December 1985 completion dates for the Safety Parameter Display Systems (SPDS), the Emergency Operating Procedures (EOPs), and the Emergency Response Facilities. The December 1985 date corresponded to the planned 1985 Unit 2 outage for fuel reload. The Order also established December 1986 as a completion date for the Detailed Control Room Design Review. By letter dated November 27, 1985, the Indiana and Michigan Electric Company requested a modification of the dates corresponding to the 1985 refueling outage and provided new completion dates for the SPDS, EOPs, and the Emergency Response Facilities.

In July and August 1985, the Unit 2 experienced three unplanned outages due to steam generator tube leaks. As a result of the steam generator repair outages, the refueling outage has been delayed until no later than February 28, 1986. The original completion date, December 1985, corresponded to 1 month after the original planned refueling outage. Therefore, the new proposed completion date based on the February 1986 refueling date is March 1986. The one completion date of December 1986 for the Detailed Control Room Design Review remains unchanged.

In your earlier submittals, you based the completion schedules for the SPDS, EOPs, and Emergency Response Facilities on the implementation of the EOPs in Unit Nos. 1 and 2 at the same time. The SPDS is included in the new EOPs and both are to be located in the Emergency Response Facilities. For Unit 1, the implementation of the EOPs and SPDS in March 1986 is appropriate; however, since the SPDS in Unit 2 will not be required before startup following the refueling outage, we agree that the SPDS completion date for Unit 2 (and operability) may correspond to the startup following the refueling. The Emergency Response Facilities which are shared by both units are to be complete in March 1986 with the exception that the Unit 2 SPDS be installed and operational as planned but at the startup following the Unit 2 refueling outage. A revised chart of the acceptable dates is enclosed.

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DEC 31 1985

Mr. John Dolan

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Based on your submittals, which were addressed above, we find that you have shown good cause for the requested extensions; that the extensions are in response to staff concerns or were otherwise unavoidable; that the extensions appear reasonable; and that you have made a good faith effort to comply with the schedule contained in the Commission's Order of July 12, 1985. Therefore, in accordance with the terms of Section V of the July 12, 1985, Commission Order, we conclude that there is adequate justification for modification of the Commission's Order and, hereby, grant the requested extensions.

Sincerely,

Original signed by:  
Thomas M. Novak

Thomas M. Novak, Acting Director  
Division of PWR Licensing-A, NRR

Enclosure: Licensee's Additional  
Comments on Supplement 1  
to NUREG-0737

cc: See next page

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Mr. John Dolan

- 2 -

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Sincerely,



Thomas M. Novak, Acting Director  
Division of PWR Licensing-A, NRR

Enclosure: Licensee's Additional  
Comments on Supplement 1  
to NUREG-0737

cc: See next page

DONALD C. COOK NUCLEAR PLANT

LICENSEE'S ADDITIONAL COMMITMENTS ON SUPPLEMENT 1 TO NUREG-0737

<u>TITLE</u>	<u>REQUIREMENTS</u>	<u>LICENSEE'S COMPLETION SCHEDULE (OR STATUS)</u>
1. Safety Parameter Display System (SPDS)	1b. SPDS fully operational and operators trained	March 1986*
2. Detailed Control Room Design Review (DCRDR)	2b. Submit a summary report to the NRC including a proposed schedule for implementation.	December 1986
4. Upgrade Emergency Operating Procedures (EOPs)	4b. Implement the upgraded EOPs	March 1986
5. Emergency Response Facilities Fully Functional	5a. Technical Support Center 5b. Operations Staging Area 5c. Emergency Response Facility	Complete* Complete Complete*

\* SPDS to be installed and operational March 1986 for Unit 1 and at the startup following the 1986 refueling outage for Unit 2.

Mr. John Dolan  
Indiana and Michigan Electric Company

Donald C. Cook Nuclear Plant

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