

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIOS)

ACCESSION NBR: 8108260028 DJC. DATE: 81/08/21 NOTARIZED: NO DOCKET #
 FACIL: 50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana & 05000315
 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH. NAME AUTHOR AFFILIATION
 HUNTER, R.S. Indiana & Michigan Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, L.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Summarizes discussions w/ NRC staff re inaccuracies in 310616
 SER concerning auxiliary feedwater sys. Inaccuracies have no
 impact on conclusions reached in SER & revised SER will not
 be issued.

DISTRIBUTION CODE: A0015 COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: General Distribution for after Issuance of Operating License

NOTES: I&E: 3 copies all material. 05000315
 Send 3 copies of all material to I&E. 05000316

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID	CODE/NAME	LTR	ENCL		ID	CODE/NAME	LTR	ENCL
ACTION:	ORR	#1 BC	04	13	15				
INTERNAL:	D/DIR	404 FAC03	1			DIR, DIV OF LIC	1		
	I&E	05	2	2		OELD	11	1	
	OR ASSESS	BR 10	1	0		RAD ASMT BR		1	
	REG FILE	01	1						
EXTERNAL:	ACRS	09	16	16		LPDR	03	1	
	NRC PDR	02	1			MSIC	05	1	
	NTIS		1						

MA
4

AUG 31 1981

TOTAL NUMBER OF COPIES REQUIRED: LTR 41 ENCL 3

44

RG

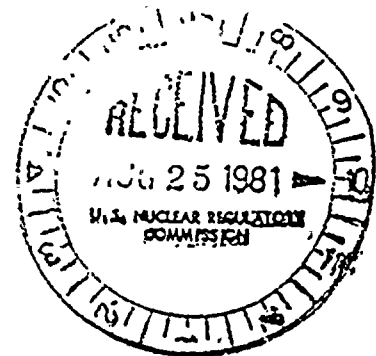
INDIANA & MICHIGAN ELECTRIC COMPANY

P. O. BOX 18
BOWLING GREEN STATION
NEW YORK, N. Y. 10004

August 21, 1981
AEP:NRC:00300G

Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos 50-315 and 50-316
License Nos. DPR-58 and DPR-74

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Dear Mr. Denton:

This letter summarizes our discussions with members of your staff concerning inaccuracies in the June 16, 1981 Safety Evaluation Report (SER) of the Donald C. Cook Plant Auxiliary Feedwater System (AFS). The explanations we were given are provided below:

- 1) Two typographical errors in the cover letter:
 - a) June 1, 1980 letter referenced should be June 1, 1981
 - b) NUREG-0736 should be NUREG-0737
- 2) Page 2 of the SER states that the steam generator level instrumentation at D. C. Cook "must be" in conformance with Regulatory Guide 1.97 and implemented on the Regulatory Guide schedule. The NRC intended this statement to be an indication that this "will be" required in the future, not at the present time.
- 3) Page 5 of Franklin Institute's report incorrectly states that the FMO valves for the motor driven pump are normally closed. These valves are normally open receiving a signal to open when the pump is challenged.
- 4) On Pages 6, 7 and 8, Franklin quotes IEEE-279-1971 and IEEE-323-1974 standards from our submittals. We never listed the applicable year of the standards in the submittals. Actually, the Cook Plant AFS actuation and control system is designed to the IEEE-279-1969 - Draft and IEEE-323-1971 standards.

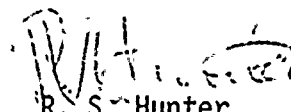
8108260028 810821
PDR ADCK 05000315
PDR

*Asol
Silo*

- 5) Page 9 of Franklin's report states that operability of the BOP inverter is required by the Technical Specifications. We specifically clarified and corrected this in our letter of January 23, 1981, No. AEP:NRC:00307F.
- 6) The deadline for installation of AFS flow transmitter was revised from January 1, 1981 to be "... compatible with the NUREG-0737 implementation schedule" in our response of January 8, 1981, letter No. AEP:NRC:0398.

We have been told by members of your staff that these inaccuracies have no impact on the conclusions reached in the SER and that, as such, a revised SER will not be issued. This letter, then, documents our discussions and corrects the record.

Very truly yours,


R. S. Hunter
Vice President

cc: John E. Dolan - Columbus
R. C. Callen
G. Charnoff
R. W. Jurgensen
D. V. Shaller - Bridgman
Joe Williams, Jr.
Region III Resident Inspector at Cook Plant - Bridgman