

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8411140304 DUC DATE: 84/11/07 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
 ALEXICH, M. P. Indiana & Michigan Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Advises that Phase A containment isolation signal would have to be reset to permit safe opening of four containment isolation valves that supply instrument air to reactor coolant sample valves during LOCA, per Criterion 3.

DISTRIBUTION CODE: A0460 COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: OR Submittal: TMI Action Plan Rgmt NUREG-0737 & NUREG-0660

NOTES: 05000315
 OL: 10/25/74
 OL: 12/23/72 05000316

	RECIPIENT ID CODE/NAME		COPIES LTTR ENCL		RECIPIENT ID CODE/NAME		COPIES LTTR ENCL
	NRR ORB1 BC 01		7				
INTERNAL:	ACRS 34	10	10		ADM/LFMB	1	0
	ELD/HDS3	1	0		IE/DEPER DIR 33	1	
	IE/DEPER/EPB	3	3		IE/DEPER/IRB	1	
	NRR PAULSON, W.	1			NRR/DHFS DEPY29	1	
	NRR/DL DIR 14	1			NRR/DL/ORAB 18	3	6
	NRR/DSI/ADRS 27	1			NRR/DSI/AEB	1	1
	NRR/DSI/ASB	1	1		NRR/DSI/RAH	1	1
	NRR/DST DIR 30	1	1		REG FILE 04	1	
	RGN3	1	1		RGN2/DRSS/EPRPB	1	1
EXTERNAL:	LPDR 03	2	2		NRC PDR 02	1	1
	NSIC 05	1	1		NTIS	1	1

TOTAL NUMBER OF COPIES REQUIRED: LTTR 43 ENCL 41

INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
COLUMBUS, OHIO 43216

November 7, 1984
AEP:NRC:0678K

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
POST ACCIDENT SAMPLING SYSTEM; PROVIDING INSTRUMENT AIR
TO REACTOR COOLANT SAMPLE VALVES DURING A LOCA, CRITERION 3

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

Dear Mr. Denton:

Pursuant to our response to Criterion 3 in our letter AEP:NRC:0678H dated August 2, 1984, we have completed the evaluation of plant procedures to determine the steps necessary to safely provide instrument air to the reactor coolant sample valves inside containment. This letter summarizes the results of this evaluation.

To provide instrument air to the sample valves during safety injection, the Phase A containment isolation signal would have to be reset to permit opening the four (4) containment isolation valves that supply instrument air to the sample valves. The evaluation determined that resetting the containment isolation signal would not affect the status of any containment isolation valves, safety injection, or safety related equipment.

Therefore, we are incorporating procedural changes to permit resetting the containment Phase A isolation and open the containment isolation valves for instrument air.

These changes will be implemented by the end of January, 1985.

8411140304 841107
PDR ADOCK 05000315
P PDR

AOA
1/0

This document has been prepared following Corporate procedures which incorporate a reasonable set of controls to insure its accuracy and completeness prior to signature by the undersigned.

Very truly yours,



M. P. Alexich
Vice President

MPA/cm

cc: John E. Dolan
W. G. Smith, Jr. - Bridgman
R. C. Callen
G. Bruchmann
G. Charnoff
NRC Resident Inspector - Bridgman