

**LICENSEE EVENT REPORT**

CONTROL BLOCK: 

							(1)
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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	I	D	C	C	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5			
7	8	LICENSEE CODE								14	LICENSE NUMBER										25	LICENSE TYPE					30	57 CAT 58				

CON'T

REPORT SOURCE 01 L 6 0 5 10 10 10 3 1 6 7 0 9 2 6 8 3 8 1 2 0 1 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 DURING NORMAL PLANT OPERATION, A SECURITY OFFICER FOUND THE CO<sub>2</sub> SWITCH FOR THE

0 3 UNIT #2 CD DIESEL GENERATOR ROOM IN THE ISOLATE POSITION WITH NO ONE IN THE ROOM.

0 4 THIS CONDITION EXISTED FOR 2 HOURS. THIS IS CONTRARY TO THE REQUIREMENTS OF

0 5 T.S. 3.7.9.3. THE FIRE DETECTION SYSTEM WAS OPERABLE DURING THIS PERIOD. PUBLIC

0 6 HEALTH AND SAFETY WERE NOT AFFECTED. PREVIOUS OCCURRENCES WERE REPORTED VIA

0 7 REPORTS 315/82-037, 044, 045, 049, 068, 081, 082, 108, 316/82-054, 058, 062, 074,

0 8 076, 084. 315/83-030, 048, 060, 316/83-022, 028, 034.

SYSTEM CODE A B		CAUSE CODE A		CAUSE SUBCODE X		COMPONENT CODE Z Z Z Z Z Z						COMP. SUBCODE Z		VALVE SUBCODE Z													
9 10		11 12		13 14		15 16 17 18 19 20						21 22		23 24													
EVENT YEAR 8 3		SEQUENTIAL REPORT NO. 0 9 3		OCCURRENCE CODE 0 1		REPORT TYPE X		REVISION NO. 1		ACTION TAKEN X		FUTURE ACTION Z		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED N		NPRD-4 FORM SUB. N		PRIME COMP. SUPPLIER Z		COMPONENT MANUFACTURER Z 9 9 9	
21 22		23 24		25 26		27 28		29 30		31 32		33 34		35 36		37 38		39 40		41 42		43 44		45 46		47 48	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | FURTHER INVESTIGATION INTO THE EVENT HAS FAILED TO DETERMINE WHEN AND BY WHOM THE

1 1 | CO<sub>2</sub> ISOLATION SWITCH WAS PLACED IN THE "ISOLATE" POSITION. APPROPRIATE ADMIN-

1 2 | ISTRATIVE ACTION HAS BEEN TAKEN WITH THE SECURITY OFFICERS WHO WERE DERELICT IN

1 3 | THEIR DUTIES AS SWITCH WATCHERS.

1 4  
7 8 9

FACILITY STATUS    % POWER    OTHER STATUS (30)    METHOD OF DISCOVERY    DISCOVERY DESCRIPTION (32)

1 5    E (28)    1 0 0 (29)    NA    B (31)    SECURITY OFFICER OBSERVATION

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 Z 33 34 NA

AMOUNT OF ACTIVITY (35)

NA LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	37	Z	38	NA	39

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
0	0	0	40 NA

TE22

1	9	Z	(42)	NA	8312090246 831201 PDR ADOCK 05000316 S PDR
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7 8 9 10

PUBLICITY

ISSUED DESCRIPTION 45

2 0 44 NA

68 69 80

NRC USE ONLY

NAME OF PREPARER P. D. RICHARD

PHONE 616-465-5901

NRC USE ONLY

017-226

DMB



**INDIANA & MICHIGAN ELECTRIC COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106  
(616) 465-5901

December 1, 1983

Mr. J.G. Keppler, Regional Administrator  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Operating License DPR-74  
Docket No. 50-316

Dear Mr. Keppler:

Pursuant to the requirements of the Appendix A Technical Specifications, the following report/s are submitted:

RO 83-093/01X-1

Sincerely,

*W.G. Smith, Jr.*  
W.G. Smith, Jr.  
Plant Manager

/cbm

Attachment

cc: John E. Dolan  
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DEC - 5 1983

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