

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) DONALD C. COOK, UNIT 1	DOCKET NUMBER (2) 0 5 0 0 0 3 1 5	PAGE (3) 1 OF 0 2
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TITLE (4)  
BLOCKED FIRE DOOR #230

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	FEVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
0	5	1	0	0	6	0	6	0	D.C. COOK UNIT 2		0 5 0 0 0 3 1 6
0	5	1	0	8	4	0	4	8			0 5 0 0 0

OPERATING MODE (9)

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)

20.402(b)	20.406(c)	60.73(a)(2)(iv)	73.71(b)
20.406(a)(1)(i)	60.36(c)(1)	60.73(a)(2)(v)	73.71(c)
20.406(a)(1)(ii)	60.36(c)(2)	60.73(a)(2)(vi)	OTHER (Specify in Abstract Below and in Text, NRC Form 366A)
20.406(a)(1)(iii)	<input checked="" type="checkbox"/> 60.73(a)(2)(ii)	60.73(a)(2)(viii)(A)	
20.406(a)(1)(iv)	60.73(a)(2)(iii)	60.73(a)(2)(viii)(B)	
20.406(a)(1)(v)	60.73(a)(2)(iii)	60.73(a)(2)(ix)	

POWER LEVEL (10) 1 0 0

LICENSEE CONTACT FOR THIS LER (12)

NAME	TELEPHONE NUMBER
T.R. ADAMS, CONSTRUCTION MANAGER	6 1 1 6 4 1 6 5 5 1 9 1 1 1
AREA CODE	

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPRDS

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE)  NO

EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

ON 5-10-84, AT 2045 HRS. WITH UNIT 1 AT 100% POWER, AND UNIT 2 IN REFUELING MODE, OPERATION PERSONNEL DISCOVERED FIRE DOOR 230 INOPERABLE WITHOUT A FIREWATCH PRESENT DUE TO AN AIR HOSE PASSING THROUGH THE DOORWAY THUS PREVENTING FULL CLOSURE. FIRE DOOR 230 LEADS TO THE HALLWAY TO THE AUXILIARY FEED PUMP ROOMS. THIS DOOR WAS IN ITS NORMAL POSITION, FULL OPEN WITH FUSIBLE LINKS HOLDING THE DOORS OPEN.

THIS CONDITION EXISTED FOR APPROXIMATELY 4 HOURS AND 45 MINUTES WHICH EXCEEDS THE ONE HOUR LIMIT OF TECHNICAL SPECIFICATION 3.7.10.

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PDR ADOCK 05000315  
S PDR

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

FACILITY NAME (1)  DONALD C. COOK, UNIT 1	DOCKET NUMBER (2)  0 5   0   0   0   3   1   5 8   4	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
		84	006	00	02	OF 02

TEXT (If more space is required, use additional NRC Form 366A's) (17)

ON 5-10-84, AT 2045 HRS. WITH UNIT 1 AT 100% POWER, AND UNIT 2 IN REFUELING MODE, OPERATION PERSONNEL DISCOVERED FIRE DOOR 230 INOPERABLE WITHOUT A FIREWATCH PRESENT DUE TO AN AIR HOSE PASSING THROUGH THE DOORWAY THUS PREVENTING FULL CLOSURE. FIRE DOOR 230 LEADS TO THE HALLWAY TO THE AUXILIARY FEED PUMP ROOMS. THIS DOOR WAS IN ITS NORMAL POSITION, FULL OPEN WITH FUSIBLE LINKS HOLDING THE DOORS OPEN.

A CONTRACTOR WAS REPAIRING A FIRE SEAL LOCATED IN THE AUXILIARY FEED PUMP ROOMS HALLWAY. AT THE COMPLETION OF THEIR WORK DAY, THEY RELEASED THEIR FIREWATCH AND LEFT. NORMALLY THE MACHINE AND AIR HOSE ARE MOVED OUT OF THE AREA AND STORED. A NEW EMPLOYEE WAS RUNNING THE MACHINE AND HAD OVERLOOKED REMOVING THE HOSE FROM THE DOORWAY PRIOR TO RELEASING THE FIREWATCH. INDIVIDUAL AUXILIARY FEED PUMP ROOM DOORS WERE STILL FUNCTIONAL.

THE INSULATOR FOREMAN ERRED BY NOT CHECKING THE WORK AREA CAREFULLY BEFORE LEAVING THE JOB SITE. APPROPRIATE ADMINISTRATIVE MEASURES HAVE BEEN TAKEN WHICH SHOULD HELP PREVENT THIS TYPE OF ERROR IN THE FUTURE.

THIS CONDITION EXISTED FOR APPROXIMATELY 4 HOURS AND 45 MINUTES WHICH EXCEEDS THE ONE HOUR LIMIT OF TECHNICAL SPECIFICATION 3.7.10.



**INDIANA & MICHIGAN ELECTRIC COMPANY**

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

June 7, 1984

United States Nuclear Regulatory Commission  
Document Control Desk  
Washington, D.C. 20555

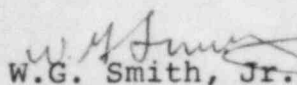
Operating License DPR-58  
Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by 10CFR50.73  
entitled Licensee Event Reporting System, the following  
report/s are being submitted:

RO 84-006-0

Sincerely,

  
W.G. Smith, Jr.  
Plant Manager

/cbm

Attachment

cc: John E. Dolan  
J.G. Keppler, RO:III  
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