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ACCESSION NBR:9308100001 DOC.DATE: 93/08/02 NOTARIZED: NO DOCKET #
 FACIL:50-315 Donald C. Cook Nuclear Power Plant, Unit 1, Indiana M 05000315
 AUTH.NAME AUTHOR AFFILIATION
 WIEBE,J.S. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 BLIND,A.A. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP.NAME RECIPIENT AFFILIATION

SUBJECT: LER 93-003-00:on 930702,discovered fire watch patrols not
 established per TSS.Caused by personnel error.Fire detector
 monitor switch returned to on position.Investigation
 ongoing.W/930802 ltr.

DISTRIBUTION CODE: IE22T COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 2
 TITLE: 50.73/50.9 Licensee Event Report (LER), Incident Rpt, etc.

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	RGN3 FILE 01	1 1		
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AD-4
 JH

Indiana Michigan
Power Company
Cook Nuclear Plant
One Cook Place
Bridgman, MI 49106
616 465 5901



August 2, 1993

United States Nuclear Regulatory Commission
Document Control Desk
Rockville, Maryland 20852

Operating Licenses DPR-58
Docket No. 50-315

Document Control Manager:

In accordance with the criteria established by
10 CFR 50.73 entitled Licensee Event Report System, the
following report is being submitted:

93-003-00

Sincerely,

fr
A. A. Blind
Plant Manager

/sb

Attachment

c: J. B. Martin, Region III
E. E. Fitzpatrick
P. A. Barrett
R. F. Kroeger
W. E. Walters - Ft. Wayne
NRC Resident Inspector
B. A. Wetzel - NRC
M. R. Padgett
G. Charnoff, Esq.
D. Hahn
INPO
S. J. Brewer
B. A. Svensson

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S PDR

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LICENSEE EVENT REPORT (LER)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 60.0 HRS. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE RECORDS AND REPORTS MANAGEMENT BRANCH (P-630), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0104), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

FACILITY NAME (1) Donald C. Cook Nuclear Plant										DOCKET NUMBER (2) 0 5 0 0 0 3 1 5 1 OF 0 1										PAGE (3) 1 OF 0 1		
TITLE (4) Fire Watch Patrols not Established per Plant Technical Specifications Due to Personnel Error																						
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)												
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES				DOCKET NUMBER(S)									
0	7	0	2	9	3	9	3	0	0	3	0	8	0	2	9	3	0	5	0	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)																				
1		20.402(b)				20.406(c)				50.73(a)(2)(iv)				73.71(b)								
POWER LEVEL (10)		20.406(a)(1)(i)				50.36(c)(1)				50.73(a)(2)(v)				73.71(c)								
1 0 0		20.406(a)(1)(ii)				50.36(c)(2)				50.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 366A)								
		20.406(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(vii)(A)												
		20.406(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(viii)(B)												
		20.406(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(ix)												
LICENSEE CONTACT FOR THIS LER (12)													TELEPHONE NUMBER									
NAME J. S. Wiebe - Safety and Assessment Superintendent													AREA CODE 6 1 6 4 6 5 - 5 9 0 1									
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																						
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS												
SUPPLEMENTAL REPORT EXPECTED (14)													EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR					
<input checked="" type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)															0	9	0	2	9	3		
<input type="checkbox"/> NO																						

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

On July 2, 1993 between the hours of 1730 and 1830 while the Unit was in Mode 1 at 100% power the fire detection monitor alarm switch was placed and left in the "off" position. In the "off" position visual and audible alarms associated with the pyrotronic fire detection zones are removed from the control room. Plant technical specifications (TSs) require that control room alarms associated with the pyrotronic fire detection zones be operable. If the alarms are not available the plant's TSs require the establishment of an hourly fire watch patrol to inspect the appropriate zone(s). Because the fire detection monitor switch was unknowingly left in the "off" position the proper compensatory actions were not taken.

The switch condition was identified approximately six hours later after a security guard reported a local alarm for a fire zone that did not have an associated control room alarm. Upon discovery of the switch in the "off" position, it was restored to the normally "on" position. Once the switch was taken to "on", two detection zones immediately illuminated. Both zones were toured and no fires were found. The panels were reset and no abnormalities were found with the local panels or equipment.

This event was determined reportable on 7-21-93. The cause of the event has been attributed to personnel error; however, the investigation is ongoing. As a result of other available indirect indications of zone status this event did not represent a significant safety concern. This is an interim report as the event remains under investigation. A follow-up report is scheduled to be submitted by 9-2-93.