

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)

D.C. COOK NUCLEAR PLANT, UNIT 1

DOCKET NUMBER (2)

0 5 0 0 0 3 1 5

PAGE (3)

1 OF 01

TITLE (4)

MISSED FIRE WATCH TOUR

| 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) | | | | | |
| 1 | 1 | 1 | 6 | 8 | 5 | 8 | 5 | 0 | 6 | 1 | 0 | 5 | 0 | 0 | 0 |
| 1 | 1 | 1 | 6 | 8 | 5 | 8 | 5 | 0 | 6 | 1 | 0 | 5 | 0 | 0 | 0 |

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

| OPERATING MODE (9) | 20.402(b) | 20.405(a)(1)(i) | 20.405(a)(1)(ii) | 20.405(a)(1)(iii) | 20.405(a)(1)(iv) | 20.405(a)(1)(v) | 20.406(e) | 50.38(e)(1) | 50.38(e)(2) | 50.73(a)(2)(i) | 50.73(a)(2)(ii) | 50.73(a)(2)(iii) | 50.73(a)(2)(iv) | 50.73(a)(2)(v) | 50.73(a)(2)(vi) | 50.73(a)(2)(vii) | 50.73(a)(2)(viii)(A) | 50.73(a)(2)(viii)(B) | 50.73(a)(2)(ix) | 73.71(b) | 73.71(c) | OTHER (Specify in Abstract below and in Text, NRC Form 366A) | |
|--------------------|-----------|-----------------|------------------|-------------------|------------------|-----------------|-----------|-------------|-------------|----------------|-----------------|------------------|-----------------|----------------|-----------------|------------------|----------------------|----------------------|-----------------|----------|----------|--|--|
| 2 | | | | | | | | | | | | | | | | | | | | | | | |
| POWER LEVEL (10) | 0 | 0 | 3 | | | | | | | | | | | | | | | | | | | | |

LICENSEE CONTACT FOR THIS LER (12)

NAME

J.F. STIETZEL - QUALITY CONTROL SUPERINTENDENT

TELEPHONE NUMBER

AREA CODE

6 1 1 6 4 6 1 5 1 - 1 5 1 9 1 0 1 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

YES (If yes, complete EXPECTED SUBMISSION DATE)

X NO

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

ON NOVEMBER 16, 1985, WITH UNIT ONE IN MODE 2 (3% REACTOR THERMAL POWER) A FIRE WATCH MISSED A HALF HOUR INSPECTION OF FIRE HATCHES IN THE UNIT 1 4KV COMPLEX. THE MISSING OF THIS TOUR SUBSEQUENTLY LED TO COMPLETING THE REQUIRED TECHNICAL SPECIFICATION (3.7.10) HOURLY TOUR APPROXIMATELY THREE MINUTES LATE.

THIS EVENT WAS CAUSED BY A LACK OF COMMUNICATION WITHIN THE SECURITY AND FIRE WATCH ORGANIZATIONS (CONTRACT PERSONNEL) IN THAT A SECURITY OFFICER WHO HAD THE RESPONSIBILITY TO ISOLATE THE CO2 FIRE SUPPRESSION SYSTEM FOR THE 4KV COMPLEX FAILED TO VERIFY THE FIRE WATCH TOUR START TIME DURING POST TURNOVER, AND THE FIRE WATCH FAILED TO CONTACT HIS SUPERVISOR OR THE SECURITY DEPARTMENT FOR DIRECTION WHEN THE SECURITY OFFICER FAILED TO SHOW UP AT THE START OF THE TOUR. THE FIRE WATCH FAILING TO REALIZE THE SERIOUSNESS OF THE TOUR SKIPPED THIS AREA ON THE HALF HOUR TOUR. THIS AREA WAS INSPECTED APPROXIMATELY 3 MINUTES LATE ON THE HOURLY TOUR. THE FIRE DETECTION AND SUPPRESSION SYSTEMS IN THIS AREA REMAINED OPERABLE AT ALL TIMES.

ACTIONS TAKEN TO PREVENT A SIMILAR OCCURRENCE CONSISTED OF DIRECTING EACH ORGANIZATION TO REVIEW THE IMPORTANCE OF COMPLETING THE REQUIRED INSPECTIONS ON TIME AND TO STRESS THE IMPORTANCE OF COMMUNICATIONS BOTH WITHIN THEIR OWN ORGANIZATION AND BETWEEN ORGANIZATIONS WITH ALL OF THEIR PERSONNEL.

THERE WAS NO HAZARD TO THE HEALTH AND SAFETY OF THE PUBLIC.

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PDR ADOCK 05000315
S PDR



INDIANA & MICHIGAN ELECTRIC COMPANY

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

December 12, 1985

United States Nuclear Regulatory Commission
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Washington, D.C. 20555

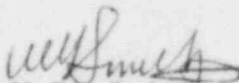
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Docket No. 50-315

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 85-61-0

Sincerely,


W.G. Smith, Jr.
Plant Manager

/cbm

Attachment

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