

50-315

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

INCIDENT REPORT

TO: Mr. J. G. Keppler

FROM: Indiana & Michigan Power Co.  
Bridgman, Michigan  
D. V. Shaller

DATE OF DOCUMENT  
11/22/77

DATE RECEIVED  
11/28/77

LETTER  
 ORIGINAL  
 COPY

NOTORIZED  
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

1516 NED

DESCRIPTION

ENCLOSURE

PLANT NAME: Cook  
RJL 11/29/77

(1-P)

Licensee Event Report (RO 50-315/77-37) on 11/14/77 concerning both trains of control room pressurization fans being removed from service, in violation of tech specs.....

(1-P)+(1-P)

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED  
SEND DIRECTLY TO KREGER/J. COLLINS

1 ENCL

FOR ACTION/INFORMATION

BRANCH CHIEF: (4)  
~~W/7-CYS FOR ACTION~~  
LIC ASST.:

DAVIS

INTERNAL DISTRIBUTION

REG FILE  
NRC PDR  
TSE (2)  
MTEC  
SCHROEDER/IPPOLITO  
HOUSTON  
NOVAK/CHECK  
GRYMS  
KNIGHT  
BUTLER  
HANAUER  
TEDESCO  
EISENHIT  
BAER  
SHAO  
VOLLNER/BUNCH  
KREGER/J. COLLINS  
ROSA  
L CROCKER

EXTERNAL DISTRIBUTION

CONTROL NUMBER

LPDR: STS Joseph M  
TIC:  
NSIC:  
ACRS (16) SENT AS CAT B

Ro 4  
773330131  
60

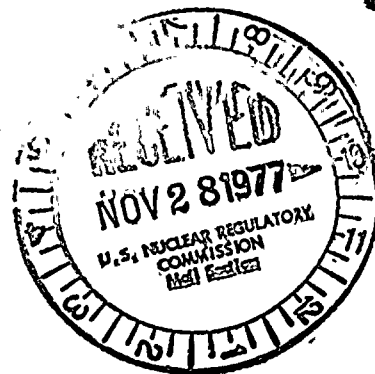


**INDIANA & MICHIGAN POWER COMPANY**

DONALD C. COOK NUCLEAR PLANT  
P.O. Box 458, Bridgman, Michigan 49106

*D. Latham*  
REGULATORY BOARD

November 22, 1977



Mr. J.G. Keppler, Regional Director  
Office of Inspection and Enforcement  
United States Nuclear Regulatory Commission  
Region III  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Operating License DPR-58  
Docket No. 50-315

Dear Mr. Keppler:

Pursuant to the requirements of Appendix A Technical Specifications and the United States Nuclear Regulatory Commission Regulatory Guide 1.16, Revision 4, Section 2.a, the following report is submitted:

RO 50-315/77-37.

Sincerely,

for D.V. Shaller  
Plant Manager

/bab

- cc: J.E. Dolan
- R.W. Jurgensen
- G.E. Lien
- R. Kilburn
- R.J. Vollen BPI
- K.R. Baker RO:III
- R.C. Callen MPSC
- P.W. Stokette, Esq.
- R. Walsh, Esq.
- G. Charnoff, Esq.
- G. Olson
- J.M. Hennigan
- PNSRC
- J.F. Stietzel
- Dir., IE (40 copies)
- Dir., MIPC (4 copies)

NOV 25 1977

773330131

# LICENSEE EVENT REPORT

CONTROL BLOCK:               
1 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME: 01MIDCCD  
7 8 9 14

LICENSE NUMBER: 00-00000-00  
15 25

LICENSE TYPE: 41111  
26 30

EVENT TYPE: 01  
31 32

CATEGORY: 01 CONT  
7 8 57 58

REPORT TYPE: T  
59

REPORT SOURCE: L  
60

DOCKET NUMBER: 050-0315  
61 68

EVENT DATE: 111477  
69 74

REPORT DATE: 112277  
75 80

**EVENT DESCRIPTION**

02 | DURING NORMAL OPERATION, BOTH TRAINS OF CONTROL ROOM PRESSURIZATION FANS WERE  
7 8 9 80

03 | REMOVED FROM SERVICE, IN VIOLATION OF TECHNICAL SPECIFICATION 3.7.5.1. WHEN THE  
7 8 9 80

04 | SHIFT OPERATING ENGINEER REALIZED HE HAD ALLOWED THIS TO HAPPEN, HE IMMEDIATELY  
7 8 9 80

05 | STOPPED WORK ON THE FANS AND HAD THEM TESTED AND RETURNED TO SERVICE. NEITHER FAN  
7 8 9 80

06 | WAS OPERABLE FOR A PERIOD OF 78 MINUTES. (RO-50-315/77-37 )  
7 8 9 80

SYSTEM CODE: AA  
7 8 9 10

CAUSE CODE: A  
11

COMPONENT CODE: BILOWFIR  
12 17

PRIME COMPONENT SUPPLIER: A  
43

COMPONENT MANUFACTURER: Z010  
44 47

VIOLATION: Y  
48

**CAUSE DESCRIPTION**

08 | THE CLEARANCE PERMIT CONTAINING THE LIST OF EQUIPMENT TO BE CLEARED FOR THE TECH-  
7 8 9 80

09 | NICIAN DOING THE WORK WAS PREPARED BY THE PREVIOUS SHIFT. THE SHIFT OPERATING  
7 8 9 80

10 | ENGINEER ON THE SURSEQUENT SHIFT ADDED MORE EQUIPMENT TO BE CLEARED AT (See Attached)  
7 8 9 80

FACILITY STATUS: E  
9

% POWER: 100  
10 12 13

OTHER STATUS: NA  
44

METHOD OF DISCOVERY: A  
45

DISCOVERY DESCRIPTION:    
46 80

FORM OF ACTIVITY RELEASED: Z  
9

CONTENT OF RELEASE: Z  
10

AMOUNT OF ACTIVITY: NA  
11 44

LOCATION OF RELEASE: NA  
45 80

**PERSONNEL EXPOSURES**

NUMBER: 000  
7 8 9 11

TYPE: 7  
12

DESCRIPTION: NA  
13 80

**PERSONNEL INJURIES**

NUMBER: 000  
7 8 9 11

DESCRIPTION: NA  
12 80

**OFFSITE CONSEQUENCES**

15 | NA  
7 8 9 80

**LOSS OR DAMAGE TO FACILITY**

TYPE: Z  
7 8 9 10

DESCRIPTION: NA  
10 80

**PUBLICITY**

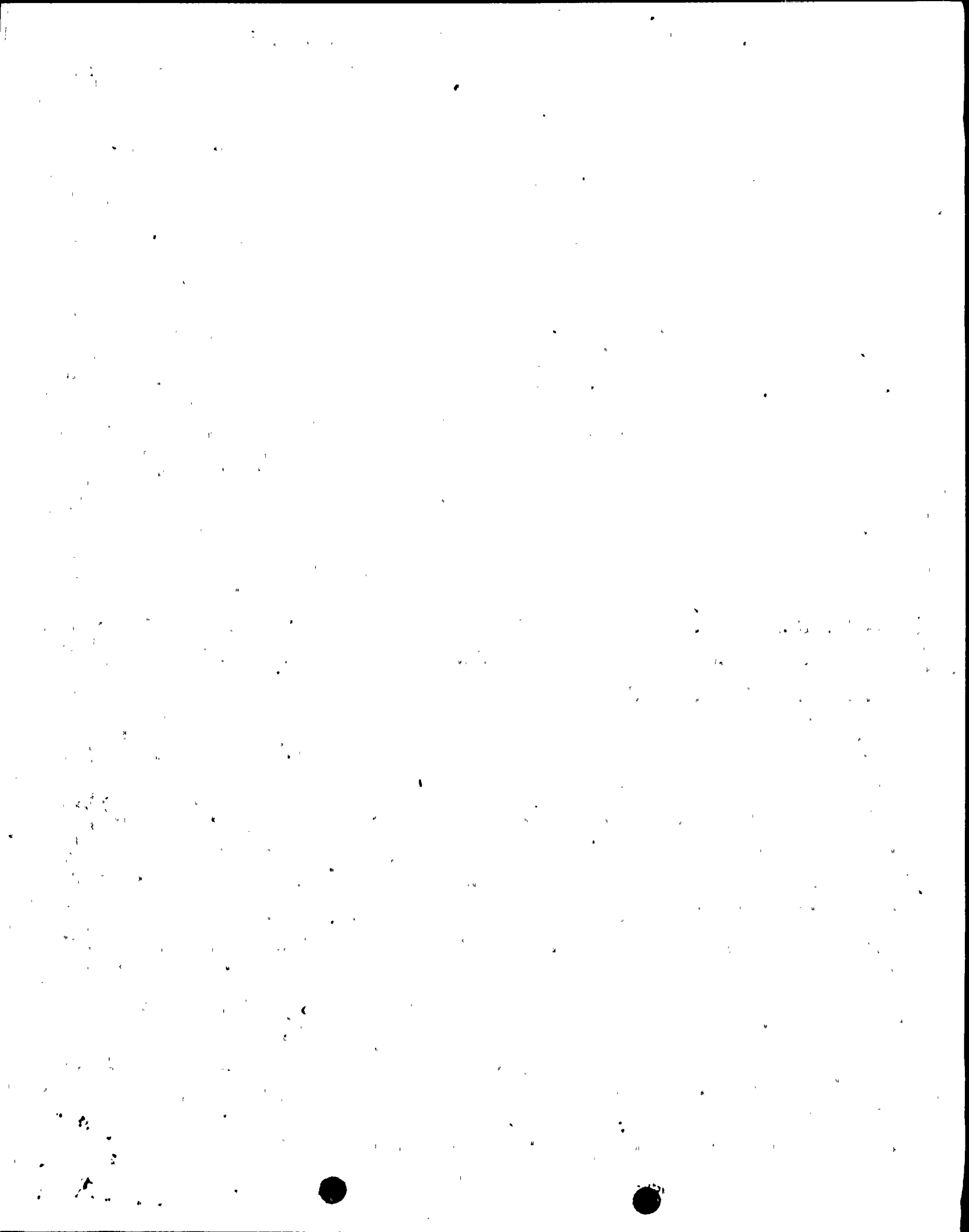
17 | NA  
7 8 9 80

**ADDITIONAL FACTORS**

18 | NA  
7 8 9 80

19 |    
7 8 9 80

NAME: R.S. Keith PHONE: 616-465-5901



CAUSE OF DESCRIPTION

THE TECHNICIANS REQUEST WITHOUT REALIZING THE TECHNICAL SPECIFICATION LIMITATIONS FOR CORRECTIVE ACTION

THE SHIFT OPERATING ENGINEERS HAVE BEEN REMINDED OF THEIR RESPONSIBILITY TO CHECK AND VERIFY THAT EQUIPMENT REMOVED FROM SERVICE DOES NOT EXCEED THE TECHNICAL SPECIFICATION LIMITATIONS.

1977 NOV 28 PM 12 55

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NOV 28 1977