

Q 05/05/78

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL 50-315

REC: KEPPLER J G
NRC

ORG: SHALLER D V
IN & MI PWR

DOC DATE: 04/26/78
DATE RCVD: 05/02/78

DOCTYPE: LETTER NOTARIZED: NO

COPIES RECEIVED

SUBJECT:

LTR 1 ENCL 1

FORWARDING LICENSEE EVENT REPT (RO 50-315/78-025/03L-0) ON 04/04/78
CONCERNING DURING SURVEILLANCE INSPEC, SNUBBER NO. 19 WAS FOUND TO HAVE
LEAKED ITS HYDRAULIC FLUID AND DRAINED IT RESERVOIR.

PLANT NAME: COOK - UNIT 1

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: DL

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

INCIDENT REPORTS
(DISTRIBUTION CODE A002)

FOR ACTION: ~~BB CHIEF SEQUENCER~~**W/4 ENCL

INTERNAL:

REG FILE**W/ENCL
~~I & E~~**W/2 ENCL
SCHROEDER/IPPOLITO**W/ENCL
NOVAK/CHECK**W/ENCL
KNIGHT**W/ENCL
HANAUER**W/ENCL
EISENHUT**W/ENCL
SHAO**W/ENCL
KREGER/J. COLLINS**W/ENCL
K SEYFRIT/IE**W/ENCL

NRC PDR**W/ENCL
MIPC**W/3 ENCL
HOUSTON**W/ENCL
EEB**W/ENCL
BUTLER**W/ENCL
TEDESCO**W/ENCL
BAER**W/ENCL
VOLLMER/BUNCH**W/ENCL
ROSA**W/ENCL

EXTERNAL:

LPDR'S
ST. JOSEPH, MI**W/ENCL
TIC**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/16 ENCL

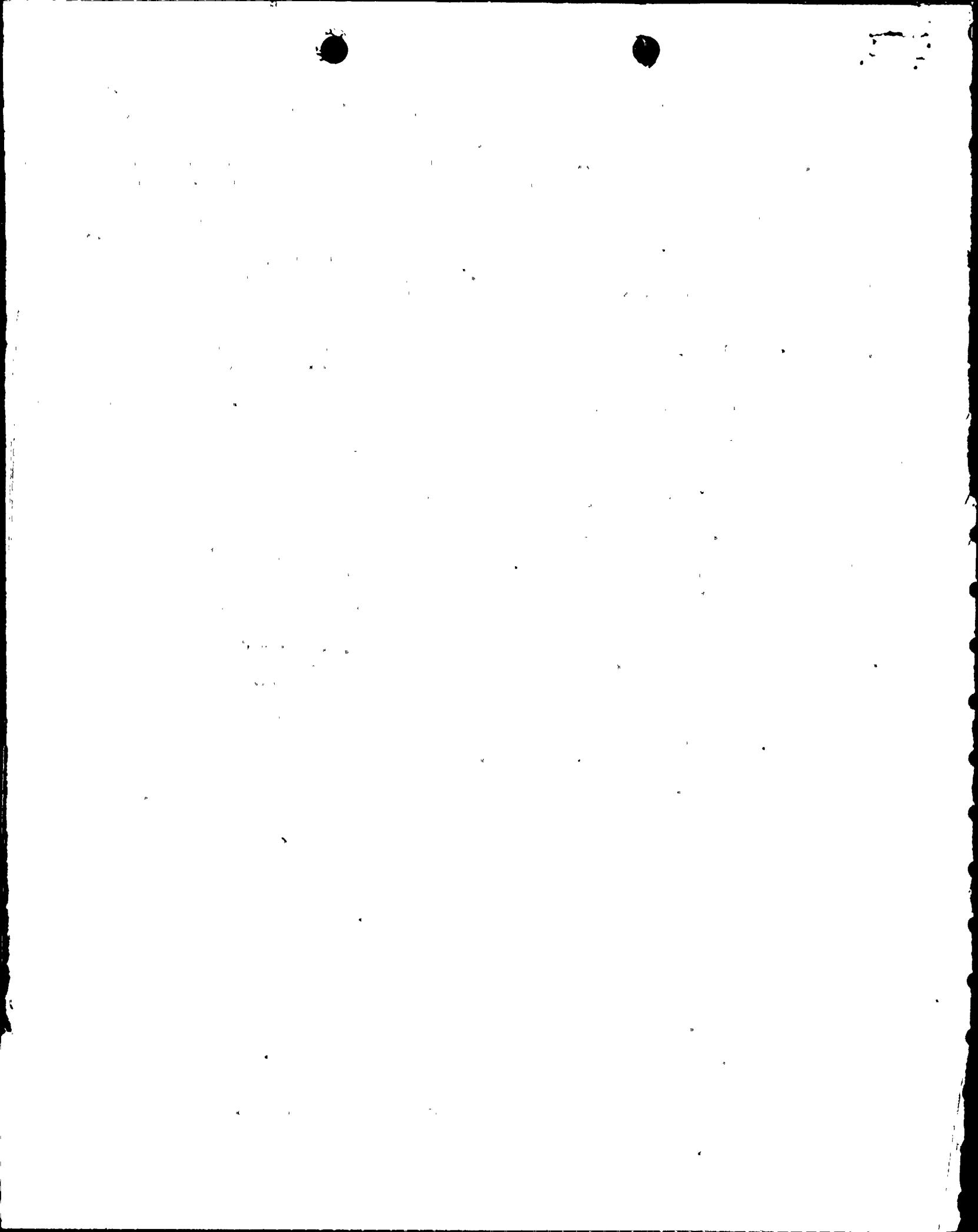
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REGULATORY GUIDE 10.1

DISTRIBUTION: LTR 45 ENCL 45
SIZE: 1P+2P

CONTROL NBR: 781240058

AD 9
GD

***** THE END *****



D Hankam
FILE



INDIANA & MICHIGAN POWER COMPANY

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

April 26, 1978

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

RECEIVED DISTRIBUTION
SERVICES UNIT
1978 MAY 11 PM 2 29
US NRC
DISTRIBUTION SERVICES
BRANCH

Operating License DPR-56
Docket No. 50-315

Dear Mr. Keppler:

Pursuant to the requirements of Appendix A Technical Specifications
the following report is submitted:

RO 78-025/03L-0.

Sincerely,

D.V. Shaller
Plant Manager

/bab

- cc: J.E. Dolan
- R.W. Jurgensen
- R.F. Kroeger
- R. Kilburn
- R.J. Vollen BPI
- K.R. Baker RO:III
- R.C. Callen MPSC
- P.W. Steketee, Esq.
- R. Walsh, Esq.
- G. Charnoff, Esq.
- J.M. Hennigan
- G. Olson
- PNSRC
- J.F. Stietzel
- Dir., IE (30 copies)
- Dir., MIPC (3 copies)

MAY 1 1978

A002
5/11

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LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 MIDCC1 00-000000-00 411111 5

01 REPORT SOURCE L 05000315 040478 042678 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
02 During surveillance inspection, snubber number 90 was found to have leaked its hydra-
03 ulic fluid and drained its reservoir. This constituted an inoperable snubber as de-
04 lined by Technical Specification 3.7.8.1. Although snubber 89 shared the reservoir
05 with snubber 90, sufficient hydraulic fluid remained in the tubing from the reservoir
06 for proper operation of snubber 89. This was not a significant safety hazard because
07 no seismic activity was recorded during the snubber inoperability. The snubber was
08 repaired and returned to service the following day.

09 SYSTEM CODE SH 11 CAUSE CODE B 12 CAUSE SUBCODE B 13 COMPONENT CODE SUPPORT 14 COMP. SUBCODE D 15 VALVE SUBCODE Z 16
17 LER/RO REPORT NUMBER 78 21 22 SEQUENTIAL REPORT NO. 025 24 26 OCCURRENCE CODE 03 28 29 REPORT TYPE L 30 31 REVISION NO. 0 32
ACTION TAKEN DZ 18 33 FUTURE ACTION Z 19 34 EFFECT ON PLANT Z 20 35 SHUTDOWN METHOD Z 21 36 HOURS 0000 22 37 ATTACHMENT SUBMITTED N 23 41 NPRD-4 FORM SUB. Y 24 42 PRIME COMP. SUPPLIER X 25 43 COMPONENT MANUFACTURER M322 26 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
10 Snubber number 90 hydraulic fluid leakage was the result of nicks in the rod seal and
11 rod wiper, part number 6 and 15 respectively, on Grinnell Corporation print.AH 1423
12 (Miller Fluid Power Snubber). The snubber seals and rod wiper were replaced. Stroke
13 velocity settings were found to meet specifications and snubber 90 was returned to
14 service. (Continued on attached page)

15 FACILITY STATUS E 28 8 9 % POWER 1000 29 10 12 OTHER STATUS N/A 30 13 METHOD OF DISCOVERY B 31 45 DISCOVERY DESCRIPTION Surveillance Inspection 32 46

16 ACTIVITY CONTENT Z 33 7 9 RELEASED OF RELEASE Z 34 10 AMOUNT OF ACTIVITY N/A 35 11 LOCATION OF RELEASE N/A 36 45

17 PERSONNEL EXPOSURES NUMBER 000 37 7 9 TYPE Z 38 10 DESCRIPTION N/A 39 11

18 PERSONNEL INJURIES NUMBER 000 40 7 9 DESCRIPTION N/A 41 10

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 7 9 DESCRIPTION N/A 43 10

20 PUBLICITY ISSUED N 44 7 9 DESCRIPTION N/A 45 10



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Item 27 continued

The nicks in the seals may have occurred during manufacturer's assembly of the snubber by dragging the seals over the shaft end threads. All other Unit 1 safety related snubbers are being inspected and tested during 1978 refueling outage.

