

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8007030217 DOC.DATE: 80/06/26 NOTARIZED: NO DOCKET #  
 FACIL:50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow 05000331  
 AUTH.NAME AUTHOR AFFILIATION  
 RAGER,M. Iowa Electric Light & Power Co.  
 RECIP.NAME RECIPIENT AFFILIATION  
 Region 3, Chicago, Office of the Director

SUBJECT: LER 80-024/03L-0;on 800603,during surveillance testing,body-to-bonnet & packing leak discovered on pressure point isolation valve on reactor core isolation cooling turbine steam supply line.Caused by normal wear.Gasket replaced.

DISTRIBUTION CODE: A002S COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 1+1  
 TITLE: Incident Reports

NOTES: \_\_\_\_\_

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INTERNAL:	A/D CORE & CS	1	1	A/D RAD PROT	1	1
	A/D REACT SYS	1	1	A/D TECHNOLOGY	1	1
	AEOD	10	10	AUX SYS BR	1	1
	CHEM ENG BR	1	1	CONT SYS BR	1	1
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	<u>REG FILE</u> 01	1	1	SIT ANAL BR	1	1
	SYS INTERAC BR	1	1	TERA:DOUG MAY	1	1
EXTERNAL:	ACRS	16	16	LPDR 03	1	1
	NSIC 04	1	1			

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# LICENSEE EVENT REPORT

CONTROL BLOCK: \_\_\_\_\_ (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | I A D A C 1 | 2 | 0 0 0 0 0 0 0 0 | 3 | 4 1 1 1 1 | 4 | \_\_\_\_\_ | 5

01 | REPORT SOURCE | L | 6 | 0 | 5 | 0 | 0 | 0 | 3 | 3 | 1 | 7 | 0 | 6 | 0 | 3 | 8 | 0 | 8 | 0 | 6 | 2 | 6 | 8 | 0 | 9

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During surveillance testing a body to bonnet and packing leak was discov  
 03 | ered on a pressure point isolation valve on the RCIC turbine steam suppl  
 04 | y line. The RCIC system was taken out of service to repair the valve.  
 05 | RCIC system operability requirements are listed in Tech. Specs section  
 06 | 3.5.E. There have been no previous occurrences involving RCIC pressure  
 07 | point isolation valves.

09 | SYSTEM CODE | C E | 11 | CAUSE CODE | E | 12 | CAUSE SUBCODE | X | 13 | COMPONENT CODE | V A L V E X | 14 | COMP. SUBCODE | F | 15 | VALVE SUBCODE | D | 16

17 | LEI/RO REPORT NUMBER | 8 | 0 | 21 | EVENT YEAR | 8 | 0 | 22 | SEQUENTIAL REPORT NO. | 0 | 2 | 4 | 24 | OCCURRENCE CODE | 0 | 3 | 28 | REPORT TYPE | L | 30 | REVISION NO. | 0 | 32

18 | ACTION TAKEN | B | 33 | FUTURE ACTION | Z | 34 | EFFECT ON PLANT | Z | 35 | SHUTDOWN METHOD | Z | 36 | HOURS | 0 | 0 | 0 | 0 | 37 | ATTACHMENT SUBMITTED | N | 41 | NPRO-4 FORM SUB. | N | 42 | PRIME COMP. SUPPLIER | A | 43 | COMPONENT MANUFACTURER | V | 0 | 8 | 5 | 44

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | The cause was attributed to normal wear. The valve is a Velan one half  
 11 | inch globe valve. A new bonnet gasket has been installed and a ring of  
 12 | packing has been added. No future action required.

15 | FACILITY STATUS | E | 28 | % POWER | 0 | 9 | 9 | 29 | OTHER STATUS | NA | 30 | METHOD OF DISCOVERY | B | 31 | DISCOVERY DESCRIPTION | Surveillance Testing | 32

16 | ACTIVITY RELEASED | Z | 33 | CONTENT OF RELEASE | Z | 34 | AMOUNT OF ACTIVITY | NA | 35 | LOCATION OF RELEASE | NA | 36

17 | PERSONNEL EXPOSURES NUMBER | 0 | 0 | 0 | 37 | TYPE | Z | 38 | DESCRIPTION | NA | 39

18 | PERSONNEL INJURIES NUMBER | 0 | 0 | 0 | 40 | DESCRIPTION | NA | 41

19 | LOSS OF OR DAMAGE TO FACILITY TYPE | Z | 42 | DESCRIPTION | NA | 43

20 | PUBLICITY ISSUED | N | 44 | DESCRIPTION | NA | 45

NRC 10/7/92