

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO: J.G. KEPPLER

FROM: IOWA ELEC. LIGHT & POWER CO.
CEDAR RAPIDS, IOWA
E.L.HAMMOND.

DATE OF DOCUMENT
5/3/77

DATE RECEIVED
5/23/77

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED
1 CC.

DESCRIPTION
LTR. TRANS THE FOLLOWING.....

(1P)

PLANT NAME: DUANE ARNOLD
SAB

ENCLOSURE
LICENSEE EVENT REPORT # 77-30, ON 4/5/77 CONCERNING TYPE "C" LEAK RATE TESTING FO-4309B BEING FOUND TO HAVE BEEN REPLACED WITH A BLANK FLANGE.

(1P)

DO NOT REMOVE

ACKNOWLEDGED

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

FOR ACTION/INFORMATION

BRANCH CHIEF:	<i>LEAR</i>
W/3 CYS FOR ACTION	
LIC. ASST.:	<i>PARRISH</i>
W/ 1 CYS	
ACRS <i>16</i> CYS W/3 / SENT <i>AS CAT B</i>	

INTERNAL DISTRIBUTION

REG FILE				
NRC PDR				
I & E (2)				
MIPC				
SCHROEDER/IPPOLITO				
HOUSTON				
NOVAK/CHECK				
GRIMES				
BUTLER				
HANAUER				
TEDESCO/MACCARY				
EISENHUT				
BAER				
SHAO				
VOLLMER/BUNCH				
KREGER/J. COLLINS				

EXTERNAL DISTRIBUTION

LPDR: <i>CEDAR RAPIDS IA</i>	
TIC:	
NSIC:	

CONTROL NUMBER

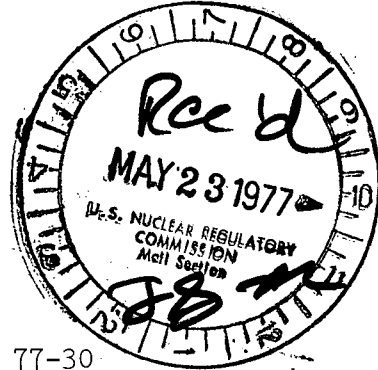
771440138 **A04**
(1)

D. Latham

IOWA ELECTRIC LIGHT AND POWER COMPANY

DUANE ARNOLD ENERGY CENTER
P. O. Box 351
Cedar Rapids, Iowa 52406
May 3, 1977
DAEC-77-250

Mr. James G. Keppler, Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission - Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137



Subject: Licensee Event Report No. 77-30
(30 day)

File: A-118a

Regulatory Docket File

Dear Mr. Keppler:

In accordance with Appendix A to Operating License DPR-49, Technical Specifications and Bases for Duane Arnold Energy Center and Regulatory Guide 10.1, please find attached a copy of the subject Licensee Event Report. (Total of 3 copies transmitted)

Very truly yours,

EL Hammond/ELH

Ellery L. Hammond
Chief Engineer
Duane Arnold Energy Center

ELH/JVS/mg

Docket 50-331

attachment

cc: Director, Office of Inspection and Enforcement (30)
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Director, Management Information and Program Control (3)
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

771440138

MAY 6 1977

LICENSEE EVENT REPORT

CONTROL BLOCK:

--	--	--	--	--	--

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME:

01	I	A	D	A	C	1
----	---	---	---	---	---	---

 LICENSE NUMBER:

0	0	-	0	0	0	0	0	-	0	0
---	---	---	---	---	---	---	---	---	---	---

 LICENSE TYPE:

4	1	1	1	1
---	---	---	---	---

 EVENT TYPE:

0	3
---	---

CONT:

01

 CATEGORY:

--	--

 REPORT TYPE:

L

 REPORT SOURCE:

L

 DOCKET NUMBER:

0	5	0	-	0	3	3	1
---	---	---	---	---	---	---	---

 EVENT DATE:

0	4	0	5	7	7
---	---	---	---	---	---

 REPORT DATE:

0	5	0	3	7	7
---	---	---	---	---	---

EVENT DESCRIPTION

02 | During type "C" leak rate testing FO 4309B was found to have been repla
03 | ced with a blank flange. This would have prevented CV-4309, the suppres
04 | sion chamber purge outlet bypass valve, from venting the suppression ch
05 | amber. Venting capability remained available through CV-4310, the contain
06 | ment purge outlet bypass valve. The blank flange was removed and the

SYSTEM CODE:

S	C
---	---

 CAUSE CODE:

A

 COMPONENT CODE:

X	X	X	X	X	X
---	---	---	---	---	---

 PRIME COMPONENT SUPPLIER:

A

 COMPONENT MANUFACTURER:

D	0	1	5
---	---	---	---

 VIOLATION:

Y

CAUSE DESCRIPTION

08 | Blank flange was installed during previous refuel outage to do leak rat
09 | e testing and apparently was not removed. Interim training program inst
10 | ituted prior to the current outage should help prevent similar occurren

FACILITY STATUS:

H

 % POWER:

0	0	0
---	---	---

 OTHER STATUS:

NA

 METHOD OF DISCOVERY:

B

 DISCOVERY DESCRIPTION:

Surveillance Test

FORM OF ACTIVITY RELEASED:

Z

 CONTENT OF RELEASE:

Z

 AMOUNT OF ACTIVITY:

NA

 LOCATION OF RELEASE:

NA

PERSONNEL EXPOSURES

13 | NUMBER:

0	0	0
---	---	---

 TYPE:

Z

 DESCRIPTION:

NA

PERSONNEL INJURIES

14 | NUMBER:

0	0	0
---	---	---

 DESCRIPTION:

NA

OFFSITE CONSEQUENCES

15 |

NA

LOSS OR DAMAGE TO FACILITY

16 | TYPE:

Z

 DESCRIPTION:

NA

PUBLICITY

17 |

NA

ADDITIONAL FACTORS

18 | Event desc. cont. - proper orifice installed. (RO 77-30)

19 | Cause desc. cont. - ces in the future.

NAME: J. Van Sickel PHONE: 319-851-5611

RECEIVED DOCUMENT
PROCESSING UNIT

1977 MAY 20 PM 1 56