

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8002250533 DOC. DATE: 80/02/20 NOTARIZED: NO DOCKET #
 FACIL: 50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow 05000331
 AUTH. NAME AUTHOR AFFILIATION
 ZIMMERMAN, J.C. Iowa Electric Light & Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Region 3, Chicago, Office of the Director

SUBJECT: LER 80-002/01T-0: on 800206, while carbon dioxide sys was tagged out for maint in cable spreading room, fire watch personnel left area unattended. Caused by personnel error. Carbon dioxide sys immediately returned to svc.

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 TITLE: Incident Reports

NOTES: -----

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	E JORDAN/IE	1	1	HANAUER, S.	1	1
	R IRELAND	3	3			
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	29 ACRS	16	16			

FEB 26 1980

ACT
60

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LICENSEE EVENT REPORT

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LICENSEE CODE		LICENSEE NUMBER			LICENSEE TYPE			CAT 58	

01	L	6	0 5 0 0 0 3 3 1	7	0 2 0 6 8 0	9	0 2 2 0 8 0	9					
7	8	60	61	63	69	74	75	80					
CON'T		REPORT SOURCE			DOCKET NUMBER			EVENT DATE			REPORT DATE		

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | With the CO-2 system tagged out to permit maintenance in the cable spread
 03 | ding room, site security shift supervision removed fire watch personnel
 04 | from the area without notifying the shift supervising engineer. The room
 05 | door was locked with no personnel inside when the fire watch was secured
 06 | . The cable spreading room was left unattended with the CO-2 system inop
 07 | for approximately six hours thus violating T.S.3.13.D.b. No similar
 08 | reports have been made.

09	A R	11	A	12	F	13	Z Z Z Z Z Z Z	14	Z	15	Z	16														
7	8	9	10	11	12	13	13	19	20	19	20	20														
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE			COMP. SUBCODE		VALVE SUBCODE															
17	8 0	21	22	23	0 0 2	24	26	27	0 1	28	29	T	30	31	32	32										
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.																
33	H	34	Z	35	Z	36	Z	37	0 0 0 0	40	Y	41	N	42	Z	43	Z	44	9	45	9	46	9	47	9	48
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER										

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | Personnel error. Security shift supervision removed fire watch personnel
 11 | from post without notifying the shift supervising engineer. The CO-2 sys
 12 | tem was immediately returned to service when situation was recognized.
 13 | The persons involved have been reinstructed to adhere to T.S. requiremen
 14 | ts and associated surveillance procedures pertaining to fire watches.

15	E	28	0 7 8	29	NA	30	Z	31	Operator Observation	32
7	8	9	10	12	13	44	45	46	80	80
FACILITY STATUS		% POWER			OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
16	Z	33	Z	34	NA	35	NA	36	NA	36
7	8	9	10	11	12	44	45	46	80	80
ACTIVITY CONTENT		RELEASED OF RELEASE			AMOUNT OF ACTIVITY			LOCATION OF RELEASE		
17	0 0 0	37	Z	38	NA	39	NA	40	NA	41
7	8	9	11	12	13	80	80	80	80	80
PERSONNEL EXPOSURES		PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY		PUBLICITY ISSUED		DESCRIPTION	
18	0 0 0	40	NA	41	NA	42	NA	43	NA	44
7	8	9	11	12	13	80	80	80	80	80
PERSONNEL EXPOSURES		PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY		PUBLICITY ISSUED		DESCRIPTION	
19	Z	42	NA	43	NA	44	NA	45	NA	46
7	8	9	10	11	12	80	80	80	80	80
PERSONNEL EXPOSURES		PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY		PUBLICITY ISSUED		DESCRIPTION	
20	N	44	NA	45	NA	46	NA	47	NA	48
7	8	9	10	11	12	80	80	80	80	80
PERSONNEL EXPOSURES		PERSONNEL INJURIES			LOSS OF OR DAMAGE TO FACILITY		PUBLICITY ISSUED		DESCRIPTION	

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NAME OF PREPARER J. C. Zimmerman

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DUANE ARNOLD ENERGY CENTER

Iowa Electric Light and Power Company

LICENSEE EVENT REPORT-Supplemental Data

Docket No. 050-0331

Licensee Event Report Date: 022080

Reportable Occurrence No: 80-002

Event Description:

At 0715 on February 6, 1980 the CO₂ System for the electrical cable spreading room was tagged out of service to permit maintenance in the room. A fire watch was established at that time per T.S.3.13.D.2.b. At approximately 0950, the fire watch was secured by Security Shift Supervision when maintenance personnel did not show up (no access to the spreading room had been made during the fire watch): This was done without notifying the Shift Supervising Engineer. As a result the cable spreading room was left unattended with the CO₂ system inoperable.

Cause Description:

Personnel Error.

Corrective Action:

At 1600 on February 6, 1980 the situation was recognized by operations, and the CO₂ system immediately restored to operability. The personnel involved have been reinstructed to adhere to the Technical Specification requirements and associated surveillance procedures pertaining to fire watches. No further corrective action is planned at this time.