LICENSEE EVENT REPORT

CONTROL BLOCK: [ ] (1–6)

(PLEASE PRINT ALL REQUIRED INFORMATION)

	LICENSEE NAME	LICENSE NUMBER	LICENSE TYPE	EVENT TYPE
01	[illegible]	50-0237-00	4 1 1 1	0 3
(7–9)	(10–14)	(15–25)	(26–30)	(31–32)

	CATEGORY	REPORT TYPE	REPORT SOURCE	DOCKET NUMBER	EVENT DATE	REPORT DATE
01 CON'T		V	L	0 5 0 - 0 2 3 7	0 4 2 1 7 6	0 5 [illegible]
(7–8)	(57–58)	(59)	(60)	(61–68)	(69–74)	(75–80)

EVENT DESCRIPTION

02 [illegible] SATISFACTORY FRICTION TESTING ACCORDING TO THE PROCEDURE
03 [illegible] WAS USED TO VERIFY THE PROPER OPERATION OF THE INTERLOCK
04 IN THE MANUAL MODE. WHEN CRD K-9 WAS WITHDRAWN TO 02
05 [illegible] WAS FOUND THAT THE 'ALL ROD OUT' RELAYS DID NOT DEENERGIZE AS
06 [illegible] SHOULD HAVE. IN THIS CONDITION ANOTHER CRD COULD HAVE BEEN
07 80

	SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
07	R B	E	X X X X X	4	G 0 8 0	0
(7–8)	(9–10)	(11)	(12–17)	(43)	(44–47)	(48)

CAUSE DESCRIPTION

08 THE CAUSE WAS DETERMINED TO BE A MALFUNCTIONING DIODE
09 ON A CONTROL CARD IN THE RPS SYSTEM. THE CARD WAS
10 REPLACED AND ALL DRIVES TO BE FRICTION-TESTED WERE CHECKED
11 80

	FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
11	4	0 0 0	N A	B	N A
(7–8)	(9)	(10–12)	(13–44)	(45)	(46–80)

	FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
12	Z	Z	N A	N A
(7–8)	(9)	(10)	(11–44)	(45–80)

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION
13	0 0 0	Z	N A
(7–8)	(9–11)	(12)	(13–80)

PERSONNEL INJURIES

	NUMBER	DESCRIPTION
14	0 0 0	N A
(7–8)	(9–11)	(12–80)

OFFSITE CONSEQUENCES

15 N A (7–9, 80)

LOSS OR DAMAGE TO FACILITY

	TYPE	DESCRIPTION
16	Z	N A
(7–8)	(9)	(10–80)

PUBLICITY

17 N A (7–9, 80)

ADDITIONAL FACTORS CAUSE DESCRIPTION (CONT.)

18 SATISFACTORILY FOR ONE ROD INSERT INTERLOCK. (7–9, 80)

8304050140 760521
PDR ADOCK 05000237
S PDR

19 (7–9, 80)

NAME: J. KALANOWSKI PHONE: X265

GPO 881-447

EVENT DESCRIPTION (continued)

withdrawn. The friction tests were immediately terminated until the problem could be resolved. The reactor was in a refueling outage and no danger to plant or personnel existed. Scram capability was not inhibited by this occurrence. Some probe buffer cards have failed in the past but are easily detected by faulty RPIS indication.

The CRD probe buffer card was manufactured by General Electric Serial #719E351P1.

Commonwealth Edison
Dresden Nuclear Power Station
R.R. #1
Morris, Illinois 60450
Telephone 815/942-2920

BBS Ltr. #397-76

May 20, 1976

Mr. James G. Keppler, Regional Director
Directorate of Regulatory Operations - Region III
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Enclosed please find Reportable Occurrence number 50-237/1976-29. This report is being submitted to your office in accordance with the Dresden Nuclear Power Station Technical Specifications, Section 6.6.B.

Arthur M Roberts
for B. B. Stephenson
Station Superintendent
Dresden Nuclear Power Station

BBS:smp

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control
File/NRC

5297

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