

50-237

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FILE NUMBER

INCIDENT REPORT

TO: Mr. James G. Keppler

FROM: Commonwealth Edison
Morris, Illinois 60450
B. B. Stephenson

DATE OF DOCUMENT

03-24-77

DATE RECEIVED

03-31-77

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DESCRIPTION

Ltr. Trans The Following:

(1 page)

ACKNOWLEDGED

PLANT NAME: DRESDEN UNIT # 2

jcm

DO NOT REMOVE

ENCLOSURE Licensee Event Report (RO-50-237/197-8) on 02-25-77 concerning Main steam line low pressure isolation switch 2-261-30C tripped below Tech Spec Limits due to instrument setpoint drift.....

(1 page)

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

FOR ACTION/INFORMATION

BRANCH CHIEF:

Ziemann

W/3 CYS FOR ACTION

LIC. ASST.:

W/1 CYS

ACRS 10 CYS HOLDING/SENT A: C A T B

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KREGER/J. COLLINS

EXTERNAL DISTRIBUTION

LPDR: Morris, J. J.

TIC:

NSIC:

CONTROL NUMBER

770910323

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

BBS Ltr. #77-255

March 24, 1977



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

REGULATORY DOCKET FILE COPY

Enclosed please find Reportable Occurrence report number 50-237/1977-8.
This report is being submitted to your office in accordance with the Dresden
Nuclear Power Station Technical Specifications, Section 6.6.B.

B. B. Stephenson
Station Superintendent
Dresden Nuclear Power Station

BBS:jo

Enclosure

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

770910323

THE UNIVERSITY OF CHICAGO

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 6

PLEASE PRINT ALL REQUIRED INFORMATION

LICENSEE NAME 01 I L D R S 2	LICENSE NUMBER 0 0 - 0 0 0 0 0 - 0 0	LICENSE TYPE 4 1 1 1 1	EVENT TYPE 0 3
7 8 9 14	15 25	26 30	31 32

CONT 01	CATEGORY 57 58	REPORT TYPE L	REPORT SOURCE L	DOCKET NUMBER 0 5 0 - 0 2 3 7	EVENT DATE 0 2 2 5 7 7	REPORT DATE 0 3 2 5 7 7
7 8	57 58	59	60	61 68	69 74	75 80

EVENT DESCRIPTION

02 During routine surveillance testing, main steam line low pressure isolation switch

03 2-261-30C was found to trip at 853 psi (Tech Specs require a trip point greater

04 than or equal to 855 psi, including a 5-psi head correction). Redundant instrumenta-

05 tion would have provided the required isolation signal had a low pressure condi-

06 tion occurred. A similar event involving PS 2-261-30C occurred in March, 1975.

(50-237/1977-8)

SYSTEM CODE C D	CAUSE CODE E	COMPONENT CODE I N S T R U	PRIME COMPONENT SUPPLIER N	COMPONENT MANUFACTURER B 0 8 0	VIOLATION Y
7 8 9 10	11	12 17	43	44 47	48

CAUSE DESCRIPTION

08 The event was attributed to instrument setpoint drift. PS 2-261-30C was reset to

09 trip at the correct setpoint. The switch will continue to be tested monthly to

10 ensure that reportable setpoint variations are identified and corrected in a timely

FACILITY STATUS E	% POWER 0 9 5	OTHER STATUS NA	METHOD OF DISCOVERY B	DISCOVERY DESCRIPTION NA
7 8 9	10 12 13	44	45 46	80

FORM OF ACTIVITY RELEASED Z	CONTENT OF RELEASE Z	AMOUNT OF ACTIVITY NA	LOCATION OF RELEASE NA
7 8 9	10 11	44 45	80

PERSONNEL EXPOSURES

NUMBER 0 0 0	TYPE Z	DESCRIPTION NA
7 8 9 11	12	13 80

PERSONNEL INJURIES

NUMBER 0 0 0	DESCRIPTION NA
7 8 9 11 12	80

OFFSITE CONSEQUENCES

15 NA

LOSS OR DAMAGE TO FACILITY

TYPE Z	DESCRIPTION NA
7 8 9 10	80

PUBLICITY

17 NA

ADDITIONAL FACTORS

18 CAUSE DESCRIPTION (Continued) manner. PS 2-261-30C is a Barksdale

19 pre-cycled pressure switch, type B2T-A1255.

NAME: T. E. Lang

PHONE: Ext. 222

RECEIVED DOCUMENT
PROCESSING UNIT

1977 MAR 31 PM 12 17