VHC FOR	LICENSEE EVENT REPORT
	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 13	I L D R S 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CON'T	REPORT L 6 0 5 0 0 0 2 3 7 7 1 2 0 9 7 7 8 0 1 0 6 7 8 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80
0 2	EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) During normal unit startup, while testing electromatic relief valves as required by
0 3	T.S.4.5.D.1, 3B relief valve failed to open. Test was being performed at low pressure
0 4	(300 PSIG) after valve maintenance. This type of event has occurred six times in the
0 5	past and are reported in following: Unit 2 (70-22, 70-36, 70-69, 75-54); Unit 3
0 6	(73-41, 77-36). Event did not jeopardize safety of plant or public. Reactor was at
0 7	low pressure, 8 safety valves 1 target rock and 3 electromatics were available
08	as-a-backup to prevent over-pressurization.
09	SYSTEM CAUSE CAUSE SUBCODE COMPONENT CODE SUBCODE SUBCODE COMPONENT CODE SUBCODE SUBCODE COMPONENT CODE SUBCODE SUBCODE OF THE PROPERTY OF
. •	LER/RO REPORT NO. LER/RO REPORT NO. LER/RO REPORT NO. SEQUENTIAL REPORT NO. OCCURRENCE REPORT TYPE NO. NO. NO. 17 NUMBER 27 21 22 23 24 26 27 28 29 30 31 32
•	ACTION FUTURE ON PLANT SHUTDOWN HOURS 22 ATTACHMENT FORM SUB. PRIME COMP. COMPONENT MANUFACTURER C 18 Z 19 C 20 Z 21 0 0 0 0 0 1 Y 23 Y 24 N 25 D 2 44 3 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
1 0	Cause unknown, unit to cold S/D when problem discovered. Pilot valve replaced
11	and operating lever adjustment screw adjusted. Startup initiated. Electromatic sur-
1 2	veillance at low and rated pressure successfully completed. Pilot rebuilt, no problem
1 3	found. Adjustment screw could be problem. Due to frequency of test and infrequency
1 4	problem, no further action.
	FACILITY % POWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32 DISCOVERY DISCOVERY DESCRIPTION 32 DISCOVERY DISCOVER
1 6 Rt	CTIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY 35 Z 33 Z 34 NA NA NA NA NA NA NA N
1 7	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 O 0 0 37 Z 38 NA
1 8	9 PERSONNEL INJURIES NUMBER DESCRIPTION 41 NA
8	9 11 12 LOSS OF OR DAMAGE TO FACILITY 43 TYPE DESCRIPTION
8 1 9	Z (42) NA 80 PUBLICITY SSUED DESCRIPTION (45) NA NRC USE ONLY NA
2 0 8	9 8183090595 Richard Mirochna 68 69 80 80 80 80 80 80 80 80 80 80 80 80 80
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ATTACHMENT TO LICENSEE EVENT REPORT 77-078/03L-0

COMMONWEALTH EDISON COMPANY (CWE)

DRESDEN UNIT 2 (ILDRS-2)

DOCKET # 050-237

(AAA11) four electromatic relief valves were rebuilt during the recent refueling outage. The "B" valve failed to open upon post maintenance testing during unit startup.

Unit startup was terminated and the unit was brought to cold shutdown when the problem was discovered. The pilot valve which actuates the electromatic was replaced. The operating lever adjustment screw for the pilot valve also had to be adjusted following repairs. Startup was initiated again. The electromatic relief valve surveillance at low pressure and rated pressure was then successfully completed.

The removed pilot valve was rebuilt and no cause for the problem could be found. The setting on the adjustment screw could have restricted as found the pilot valve stem travel and prevented proper operation. Due to the frequency of the surveillance, and because the failed valve was retested successfully along with the infrequency of problem no further action will be taken.

Commonwe Ledison

Dresden Nuclear Power Station

R.R. #1

Morris, Illinois 60450

Telephone 815/942-2920

O. Lankam

AECULATORY DOCKET FILE COPY

January 6, 1978

BBS LTR #27-78

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



Reportable Occurrence Report #77-078/03L-0, Docket #050-237 is hereby submitted to your office in accordance with Dresden Nuclear Power Station Technical Specification 6.6.B.2.(b), conditions leading to operation in a degraded mode permitted by a limiting condition for operation.

B.B. Stephenson Station Superintendent

Dresden Nuclear Power Station

BBS:dlz

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control

File/NRC

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JAN 11 1978

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