

LICENSEE EVENT REPORT

CONTROL BLD

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME 01 I L D R S 2										LICENSE NUMBER 00-000000-00										LICENSE TYPE 41111					EVENT TYPE 03					
CATEGORY 01 CONT										REPORT TYPE L		REPORT SOURCE L		DOCKET NUMBER 050-0237										EVENT DATE 031576					REPORT DATE 041476	

EVENT DESCRIPTION

02 DURING LOCAL LEAK-RATE TESTING (LLRT) OF THE VOLUME BOUNDED BY AIR-																																																																															
03 OPERATED VALVES 1601-23, -24, -60, -61, -62, AND -63, A LEAKAGE RATE OF 167																																																																															
04 SCFH WAS OBSERVED (TECH. SPEC. LIMIT-29.38 SCFH). THIS VOLUME LEAKAGE																																																																															
05 ADDITIONALLY RESULTED IN A VIOLATION OF THE 30% LTO LIMIT FOR TEST-																																																																															
06 ABLE PENETRATIONS AND ISOLATION VALVES (176 SCFH). LLRT FAILURES ON																																																																															
(SEE ATTACHED SHEET)																																																																															

SYSTEM CODE 07 S D										CAUSE CODE E										COMPONENT CODE VALVE X										FRAME COMPONENT SUPPLIER A										COMPONENT MANUFACTURER P3410										VIOLATION Y									
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CAUSE DESCRIPTION

08 A LEAKAGE PATH WAS IDENTIFIED THROUGH THE SEAT ON VALVE 1601-23, AND																																																																															
09 THE VALVE WAS REMOVED AND REPLACED WITH A SPARE REBUILT VALVE. ANOTHER																																																																															
10 LLRT WAS THEN PERFORMED ON THE VOLUME, YIELDING A LEAKAGE RATE OF																																																																															
(SEE ATTACHED SHEET)																																																																															

FACILITY STATUS 11 H										% POWER 000										OTHER STATUS NA										METHOD OF DISCOVERY B										DISCOVERY DESCRIPTION NA									
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FORM OF ACTIVITY RELEASED 12 Z										CONTENT OF RELEASE Z										AMOUNT OF ACTIVITY NA										LOCATION OF RELEASE NA									
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PERSONNEL EXPOSURES

NUMBER 13 000										TYPE Z										DESCRIPTION NA									
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PERSONNEL INJURIES

NUMBER 14 000										DESCRIPTION NA									
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OFFSITE CONSEQUENCES

15 NA																																																																															
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LOSS OR DAMAGE TO FACILITY

TYPE 16 Z										DESCRIPTION NA									
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PUBLICITY

17 NA																																																																															
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ADDITIONAL FACTORS

18 NA																																																																															
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19																																																																															
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NAME: J. S. KOLANOWSKI

PHONE: EXT. 265

EVENT DESCRIPTION (continued)

this volume have infrequently occurred in the past. (50-237/1976-10)

CAUSE DESCRIPTION (continued)

43 SCFH. This LLRT failure has been attributed to a loose flange on the replacement 1601-23 valve, and a packing leak on valve 1601-24.

Additional corrective action has been temporarily delayed because of other maintenance activities which require the use of the drywell ventilation system. As soon as repairs are completed, another LLRT will be performed on this volume. Should additional leakage paths be discovered during retesting, an update report will be submitted.

Valve 1601-23 is an 18 - inch rubber-seated butterfly valve, model no. 2F II, manufactured by Henry Pratt Co.



Commonwealth Edison

Dresden Nuclear Power Station

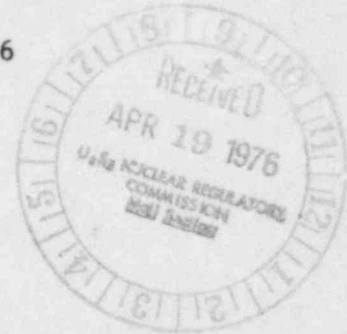
R.R. #1

Morris, Illinois 60450

Telephone 815/942-2920

BBS Ltr. 317-76

April 14, 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 50-237/1976-10.
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:smp

Enclosure

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

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