



**Consumers
Power
Company**

D. Latham

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

September 7, 1976



Mr James G. Keppler
Office of Inspection & Enforcement
Region III
US Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

DOCKET 50-255, LICENSE DPR-20
PALISADES PLANT, ER-76-27
CONTAINMENT PURGE SUPPLY VALVE

Attached is a reportable occurrence which relates to the Palisades Plant.

David A. Bixel

David A. Bixel
Assistant Nuclear Licensing Administrator

9848

SEP 13 1976

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME 01 M I P A L L	LICENSE NUMBER 0 0 - 0 0 0 0 0 0 0	LICENSE TYPE 4 1 1 1 1	EVENT TYPE 0 1
REPORT TYPE 01 CONT	REPORT SOURCE T L	DOCKET NUMBER 0 5 0 - 0 2 5 5	EVENT DATE 0 8 2 3 7 6
REPORT DATE 0 9 0 7 7 6			

EVENT DESCRIPTION

02 During quarterly testing of penetration #1 (Purge Air Supply CV1808) the as found

03 leakage rate was unacceptably high. This caused the total local leak rate to be

04 above Technical Specifications limit. Valve packing was the source of the leakage,

05 repairs were made and an acceptable test run (ER-76-27).

06

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
07 S D	C	V A L V E X	A	C 5 8 7	Y

CAUSE DESCRIPTION

08 The valve stem packing is a multi-ring packing with a grease fitting located

09 between two rings of packing. Recent modification to the grease fitting contrib-

10 uted to the observed leakage by permitting leakage through the fitting. (See Line 18)

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
11 E	1 0 0	NA	C	NA

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
12 Z	Z	NA	NA

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
13 0 0 0	Z	NA

PERSONNEL INJURIES

NUMBER	DESCRIPTION
14 0 0 0	NA

PROBABLE CONSEQUENCES

15 None - The inner valve was tested and found acceptable.

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION
16 Z	NA

PUBLICITY

17 None

ADDITIONAL FACTORS

18 (Contd From Line 10) All modified grease fittings will be replaced with the

19 original design.