





Commonwealth Edison

# DEVIATION REPORT

DVR NO.	STA.	UNIT	YEAR	NO.
	12	3	80	97

**PART 1** TITLE OF DEVIATION OCCURRED

Leaking Tubes in 3B LPCI Heat Exchanger

12-15-80 0800  
DATE TIME

SYSTEM AFFECTED 1500

PLANT CONDITIONS

Low Press. Coolant Injection

MODE Run

PWR (MWT) 2500

LOAD (MWE) 817

TESTING  
 YES  NO

DESCRIPTION OF EVENT

Following completion of tube cleaning on 3B LPCI heat exchanger, a hydro test of the heat exchanger disclosed that several tubes were leaking.

DESCRIPTION OF CAUSE

Unknown at this time.

OTHER APPLICABLE INFORMATION

None

EQUIPMENT  YES  
FAILURE  NO

DR NO. N/A

WR NO. 7642

Michael Wright  
RESPONSIBLE SUPERVISOR

12-15-80  
DATE

**PART 2** OPERATING ENGINEERS COMMENTS

It is felt that the leaking tubes were not leaking while the heat exchanger was in service, i.e. the leaks were opened up in the process of tube cleaning. A leak check of the heat exchanger about two weeks prior to its being taken out of service, showed no tube leakage. Prior to the heat (OV)

TYPE OF DEVIATION REPORTABLE OCCURRENCE

14 DAY  10CFR21  
 30 DAY NOTIFICATION  
6.6.B.2.d

EVENT OF POTENTIAL PUBLIC INTEREST

TECH SPEC VIOLATION

NON-REPORTABLE OCCURRENCE

ANNUAL REPORTING SAFETY-RELATED WR ISSUED

YES  NO  YES  NO

REPORTABLE OCCURRENCE NUMBER

88-80-44/03L-0

ACTION ITEM NO.

PROMPT ON-SITE NOTIFICATION

R. M. Ragan	12/15/80	11:00
TITLE	DATE	TIME
_____	DATE	TIME

24-HOUR NRC NOTIFICATION

TPH Tom Tongue 12-15-80 11:00  
REGION III DATE TIME  
 TGM REGION III & DOL DATE TIME

PROMPT OFF-SITE NOTIFICATION

F. A. Palmer	12/15/80	11:30
TITLE	DATE	TIME
_____	DATE	TIME

RESPONSIBLE COMPANY OFFICER INFORMED OF 10CFR21 CONDITIONS AND THEIR REPORT TO NRC

REVIEW AND COMPLETED Michael Wright  
OPERATING ENGINEER

12-15-80  
DATE

ACCEPTANCE BY STATION REVIEW AS REQUIRED

DATE

RESOLUTION APPROVED AND AUTHORIZED FOR DISTRIBUTION

J. Brunner 12/29/80  
Michael Wright 12-29-80  
Douglas Stott 12/29/80  
STATION SUPERINTENDENT DATE

OPERATING ENGINEERS COMMENTS

exchanger tube cleaning there was no indication of any tube leaks. The leaky tubes will be plugged, prior to placing the heat exchanger back in service.