



**Consumers
Power
Company**

D. Latham
REGULATORY DOCKET FILE COPY

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

October 4, 1977

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

DOCKET 50-255, LICENSE DPR-20 -
PALISADES PLANT - CORRECTED ER-77-034
AND ER-77-041

Licensee Event Report 77-034 reported an apparent high level in safety injection tank SI-82C. In the "cause description" portion of the report, we stated that testing would be performed to determine the path of apparent leakage.

In August, we determined that the cause of the low level indication was not in leakage, but instead was faulty indication. Inasmuch as the leakage testing initially proposed is no longer applicable, an updated LER is attached to clarify the record.

Licensee Event Report 77-041 did not present a clear sequence of events leading to the low fuel inventory. A corrected LER is attached to identify the proper cause description.

David P. Hoffman

David P Hoffman
Assistant Nuclear Licensing Administrator

CC: ASchwencer, USNRC

OCT 6 1977

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME						LICENSE NUMBER								LICENSE TYPE					EVENT TYPE						
0	1	M	I	P	A	L	1	0	0	-	0	0	0	0	0	-	0	0	4	1	1	1	1	0	1
7	8	9				14	15										25	26				30	31	32	

012 At 1600 on 8/23/77, during routine start-up operations, the level in the diesel oil
7 8 9 80
013 storage tank, T-10, had decreased to 53 percent. This is the level that provides the
7 8 9 80
014 minimum required volume of 16,000 gallons as specified in Technical Specifications
7 8 9 80
015 3.7.1.i for heatup above 325°F. Plant cooldown commenced immediately. At 1800 oil
7 8 9 80
016 was delivered and heatup resumed. Problem is not repetitive. (ER-77-041)
7 8 9 80

08 Fuel had been ordered on the morning of 8/22/77, but the supplier failed to deliver
7 8 9 80
09 that day. Delivery was further delayed on 8/23/77 because of difficulty in obtaining
7 8 9 80
10 a delivery vehicle. Correspondence to the supplier stressing the need for (Contd)
7 8 9 80

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	2	Z	10	N/A	44	N/A	80
7	8	9	11				

NUMBER			TYPE	DESCRIPTION
13	0	0	Z	N/A

NUMBER				DESCRIPTION	
1	4	0	0	0	N/A

15	None
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TYPE			DESCRIPTION
16	Z		N/A

17 N/A

18	Cause Description (Contd) - urgency in making deliveries is expected to forestall	80
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19 | future delivery problems.

CONTROL BLOCK: 1 2 3 4 5 6

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME						LICENSE NUMBER										LICENSE TYPE					EVENT TYPE			
01	M	I	P	A	L	1	0	0	-	0	0	0	0	0	0	0	4	1	1	1	1	0	3	
7	8	9				14	15									25	26					30	31	32

REPORT TYPE		REPORT SOURCE		DOCKET NUMBER						EVENT DATE				REPORT DATE											
01	CONT	*	*	L	L	0	5	0	-	0	2	5	5	0	7	0	8	7	7	0	9	2	9	7	7
7	8			57	58	59	60	61					68	69					74	75					80

EVENT DESCRIPTION

02	T-82C safety injection tank level was found to be 1% above Technical Specifications																							80
03	limits. The tank was drained to bring indicated level back within Technical																							80
04	Specifications limits. (ER-77-034)																							80
05																								80
06																								80

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER				VIOLATION	
07	S	F	E	A	C	C	U	M	U	A	Z	9	9	9	N
7	8	9	10	11	12				17	43	44			47	48

CAUSE DESCRIPTION

08	Subsequent investigation revealed that the cause of the event was faulty indication.																							80
09	The indication has been restored to normal and no further action is contemplated.																							80
10	(Reference LER 77-40)																							80

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION							
11	E	1	0	0	N/A	b	N/A								
7	8	9	10	11	12	13	44	45	46						80

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE									
12	Z	Z	N/A			N/A									
7	8	9	10	11			44	45							80

PERSONNEL EXPOSURES

NUMBER			TYPE		DESCRIPTION	
13	0	0	0	Z	N/A	
7	8	9	11	12	13	

PERSONNEL INJURIES

NUMBER			DESCRIPTION	
14	0	0	0	N/A
7	8	9	11	12

PROBABLE CONSEQUENCES

15	N/A																							80
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION	
16	Z	N/A	
7	8	9	10

PUBLICITY

17	N/A																							80
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ADDITIONAL FACTORS

18	N/A																							80
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19																								80
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