

CONTROL BLOCK

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME										LICENSE NUMBER										LICENSE TYPE					EVENT TYPE	
01	N	E	F	C	S	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		

CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER					EVENT DATE				REPORT DATE										
01	CONT	L	L	0	5	0	-	0	2	8	5	0	3	1	5	7	6	0	3	1	9	7	6
7	8			57	58	59	60	61				68	69				74	75					80

## EVENT DESCRIPTION

02	During the annual calibration of the SIRWT Recirculation Actuation Signal Pressure																							80
03	Channel 383, A/LC-383-1 Left pressure switch was found to have drifted out of specifi-																							80
04	cation in the nonconservative direction as stated in the Technical Specifications																							80
05	Section 2.14. A/LC-383-1 Left drifted to 3.5 inches as found; technical specifica-																							80
06	tion limits are 9.0 inches $\pm$ 0.2 inches.																							80

SYSTEM CODE		CAUSE CODE	COMPONENT CODE					PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER			VIOLATION			
07	I	A	E	I	N	S	T	R	U	A	B	C	7	0	Y
7	8	9	10	11	12				17	43	44			47	48

## CAUSE DESCRIPTION

08	The Barksdale Model No. D25-M1855 was found to have drifted out of specification.																							80
09																								80
10																								80

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION							
11	H	0	0	0	NA	B	Annual Calibration								
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	NA	NA											
7	8	9	10	11			44	45							80

## PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION			
13	0	0	0	Z	NA
7	8	9	11	12	13

## PERSONNEL INJURIES

NUMBER	DESCRIPTION			
14	0	0	0	NA
7	8	9	11	12

## OFFSITE CONSEQUENCES

15	NA																							80
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## LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION		
16	Z	NA	
7	8	9	10

## PUBLICITY

17	NA																							80
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## ADDITIONAL FACTORS

18	NA																							80
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8403260410 771031  
PDR ADOCK 05000285  
S PDR

19	NA																							80
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NAME: John M. Nagl

PHONE: 536-4000 Ext. 8722

ATTACHMENT 1

Safety Analysis

The failure of LC-383-1 Left would not have prevented the initiation of Recirculation Actuation Sign if required. Recirculation Actuation is initiated on either Channel A or Channel B of the Engineered Safeguards System. A/LC-383-1 Left is one of the two out of four logic inputs to Channel A. With A/LC-383-1 Left failed, Channel A of the Engineered Safeguards was in a two out of three logic while Channel B of the Engineered Safeguards remained in a two out of four logic. This exceeds the minimum degree of redundancy as specified in Table 2-3 of the Technical Specifications. The Recirculation Actuation System would have operated to provide 283,000 gallons of 1900 parts per million of borated water and 28,000 gallons of 1900 parts per million of borated water required during RAS as stated in Technical Specification Section 2.14.

ATTACHMENT 2

Corrective Action

The failed Barksdale Pressure Switch was recalibrated and will be checked monthly for proper operation.

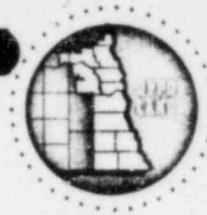
ATTACHMENT 3

Failure Data

Setpoint drift was noted on the annual calibrations on February 3, 1975.

# Omaha Public Power District

1623 HARNEY ■ OMAHA, NEBRASKA 68102 ■ TELEPHONE 536-4000 AREA CODE 402



March 25, 1976  
FC-80-76



Mr. E. Morris Howard  
U. S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive  
Suite 1000  
Arlington, TX 76012

Dear Mr. Howard:

Reference: Fort Calhoun Station Unit No. 1  
Docket No. 50-285

In accordance with the Fort Calhoun Station's Technical Specifications, the Omaha Public Power District, as holder of facility operating license DPR-40, submits three copies of the following licensee event report 50-285/76-5 to satisfy the requirements of Regulatory Guide 1.16.

Sincerely,

W. C. Jones  
Section Manager  
Operations

WCJ/WDD:рге

Enclosure

cc: Director, Office of Management  
Information and Program Control  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555 (3)

Director, Office of Inspection and  
Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555 (30)

Mr. L. C. Shalla  
SARC Chairman  
PRC Chairman  
Fort Calhoun File (2)

3350