

CONTROL BLOCK:

[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME										LICENSE NUMBER										LICENSE TYPE					EVENT TYPE																				
A L P R F 3										0 0 - 0 0 0 0 0 - 0 0										4 1 1 1 1					0 3																				
14										15										25					26		30		31 32																
CATEGORY										REPORT TYPE		REPORT SOURCE		DOCKET NUMBER										EVENT DATE					REPORT DATE																
1 CONT 57 58										L 59		L 60		0 5 0 - 0 2 9 6										1 2 1 2 7 6					75					80											
8										9		10		61										68					69					74					75					80	

EVENT DESCRIPTION

During startup testing drywell temperature recorder TR-64-52 became erratic. A																																																																															
redundant indicator; TI-64-52, was operable. (BFRO-50-296/7620)																																																																															

SYSTEM CODE		CAUSE CODE		COMPONENT CODE										PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER					VIOLATION			
I D		E		I N S T R U										N		X 9 9 9					N			
8 9 10		11		12										43		44					47		48	

CAUSE DESCRIPTION

The thermocouple lead was found broken inside the junction box and was connected.																																																																															
Climatic - 0/600° F cu/con. A loose set screw holding terminal block in place may																																																																															
have allowed excessive vibration of thermocouple leads.																																																																															

FACILITY STATUS		% POWER		OTHER STATUS										METHOD OF DISCOVERY		DISCOVERY DESCRIPTION									
B		0 9 5												B		Routine inspection									
8 9		10		12 13										44 45		46									

FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY										LOCATION OF RELEASE																			
Z		Z		NA										NA																			
8 9		10		11										44 45										80									

PERSONNEL EXPOSURES

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

PERSONNEL INJURIES

NUMBER			DESCRIPTION									
0 0 0			NA									
8 9			11 12									

OFFSITE CONSEQUENCES

NA																																																																															
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION									
Z		NA									
8 9		10									

PUBLICITY

8306270018 770110 PDR ADDCK 05000296 S PDR NA																																																																															
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ADDITIONAL FACTORS

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NAME:

PHONE:

GPO 881-467



TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

FILE COPY

January 10, 1977



Mr. Norman C. Moseley, Director
U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region II
230 Peachtree Street, NW., 8th Floor
Atlanta, Georgia 30303

Dear Mr. Moseley:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT UNIT 3 -
DOCKET NO. 50-296 FACILITY OPERATING LICENSE DPR-68 - REPORTABLE
OCCURRENCE REPORT BFRO-50-296/7620

The enclosed report is to provide details concerning the drywell temperature recorder TR-64-52 that became erratic during startup testing. This report is submitted in accordance with Browns Ferry Technical Specifications Section 6. This event occurred on Browns Ferry Nuclear Plant unit 3.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

H. S. Fox
Director of Power Production

Enclosure (3)

CC (Enclosure):

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

Director (40)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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