

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME: 01 A L B R F 3 00-000000-00 411111 03

CATEGORY: 01 CON'T L L DOCKET NUMBER: 050-0296 EVENT DATE: 091476 REPORT DATE:

## EVENT DESCRIPTION

02 During startup testing thermocouple wiring for TI-64-52, drywell temperature was  
03 found open inside the drywell. (BFRO-50-296/7612)  
04  
05  
06

SYSTEM CODE: ID CAUSE CODE: A COMPONENT CODE: INSTRU PRIME COMPONENT SUPPLIER: N COMPONENT MANUFACTURER: G080 VIOLATION: N

## CAUSE DESCRIPTION

08 Thermal expansion during startup apparently caused the loss of signal as a result of  
09 the penetration connector not being fully tightened.  
10

FACILITY STATUS: B % POWER: 000 OTHER STATUS: Subcritical METHOD OF DISCOVERY: R DISCOVERY DESCRIPTION: Routine review of plant instruments

FORM OF ACTIVITY RELEASED: 2 CONTENT OF RELEASE: 2 AMOUNT OF ACTIVITY: NA LOCATION OF RELEASE: NA

## PERSONNEL EXPOSURES

13 NUMBER: 000 TYPE: 2 DESCRIPTION: NA

## PERSONNEL INJURIES

14 NUMBER: 000 DESCRIPTION: NA

## OFFSITE CONSEQUENCES

15 NA

## LOSS OR DAMAGE TO FACILITY

16 TYPE: 2 DESCRIPTION: NA

## PUBLICITY

17 NA

## ADDITIONAL FACTORS

18 The penetration connector was tightened.

19

NAME: \_\_\_\_\_ PHONE: \_\_\_\_\_

WFO 641-107



TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

October 13, 1976

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-50-296/7612

The enclosed report is to provide details concerning the thermocouple wiring for TI-64-52, drywell temperature, that was found open inside the drywell 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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