

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'TEVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0	6
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07 |

0	8	1
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SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

0 9 I D 11 E 12 E 13 I N S T R U 14 S 15 Z 16

17	LSR/RO REPORT NUMBER	EVENT YEAR 8 3		21	22	23	24	SEQUENTIAL REPORT NO.		26	27	OCCURRENCE CODE		28	29	REPORT TYPE		30	31	REVISION NO.		32	
	ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		22	ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTUR							
	33	18	Z	19	Z	20	Z	21	0	0	0	0	0	40	N	23	N	24	L	25	M	0	3

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 During investigation, the rod bottom light bistable was found inoperable due to a
1 1 failed resistor in the module. The module was replaced and returned to service
1 2 at 0900 CST on 11/02/83. No additional action is planned.

1	3	
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1	4	
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FACILITY STATUS: 1 5 8 0 1 28
% POWER: 10 0 0 0 29
OTHER STATUS: NA 30
METHOD OF DISCOVERY: A 31
DISCOVERY DESCRIPTION: Operator observation 32

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 2 33 4 34 NA

8 9 10 11

AMOUNT OF ACTIVITY (35)

NA

LOCATION OF RELEASE (36)

NA

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	17	Z	38	NA	

PERSONNEL INJURIES		DESCRIPTION		NA	
NUMBER					
0	0	0	40	8312080075 831201	PDR
				PDR ADOCK 05000328	S
					PDR

9		11		12	
TYPE		DESCRIPTION		LOSS OF OR DAMAGE TO FACILITY	
9	Z	47	NA		

8 9 10
PURITY
ISSUED DESCRIPTION (45)
N (44) NA
I 422
NAC USE ONLY

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

1750 Chestnut Street Tower II

December 1, 1983

DEC 5 9:37

Mr. James P. O'Reilly, Director
U.S. Nuclear Regulatory Commission
Suite 2900
101 Marietta Street, NW.
Atlanta, Georgia 30303

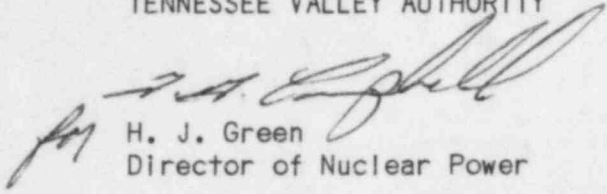
Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - SEQUOYAH NUCLEAR PLANT UNIT 2 - DOCKET
NO. 50-328 - FACILITY OPERATING LICENSE DPR-79 - REPORTABLE OCCURRENCE
REPORT SQRO-50-328/83161

The enclosed report provides details concerning the inoperability of the
rod bottom light bistable for control rod 4-10. This report is submitted
in accordance with Sequoyah unit 2 Technical Specification 6.9.1.13.b.

Very truly yours,

TENNESSEE VALLEY AUTHORITY


H. J. Green
Director of Nuclear Power

Enclosure

cc (Enclosure):

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U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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NRC Inspector, Sequoyah

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