

# PRIORITY 1

(ACCELERATED RIDS PROCESSING)

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 MACHON, R.D.      Tennessee Valley Authority  
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SUBJECT: Forwards rev 1 to LER 94-013 re Unit 2 scram that occurred as result of failure due to setpoint drift in stator cooling water temp switch. Rev reflects addl actions being taken to evaluate other balance of plant devices.

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	RGN2    FILE    01	1    1			
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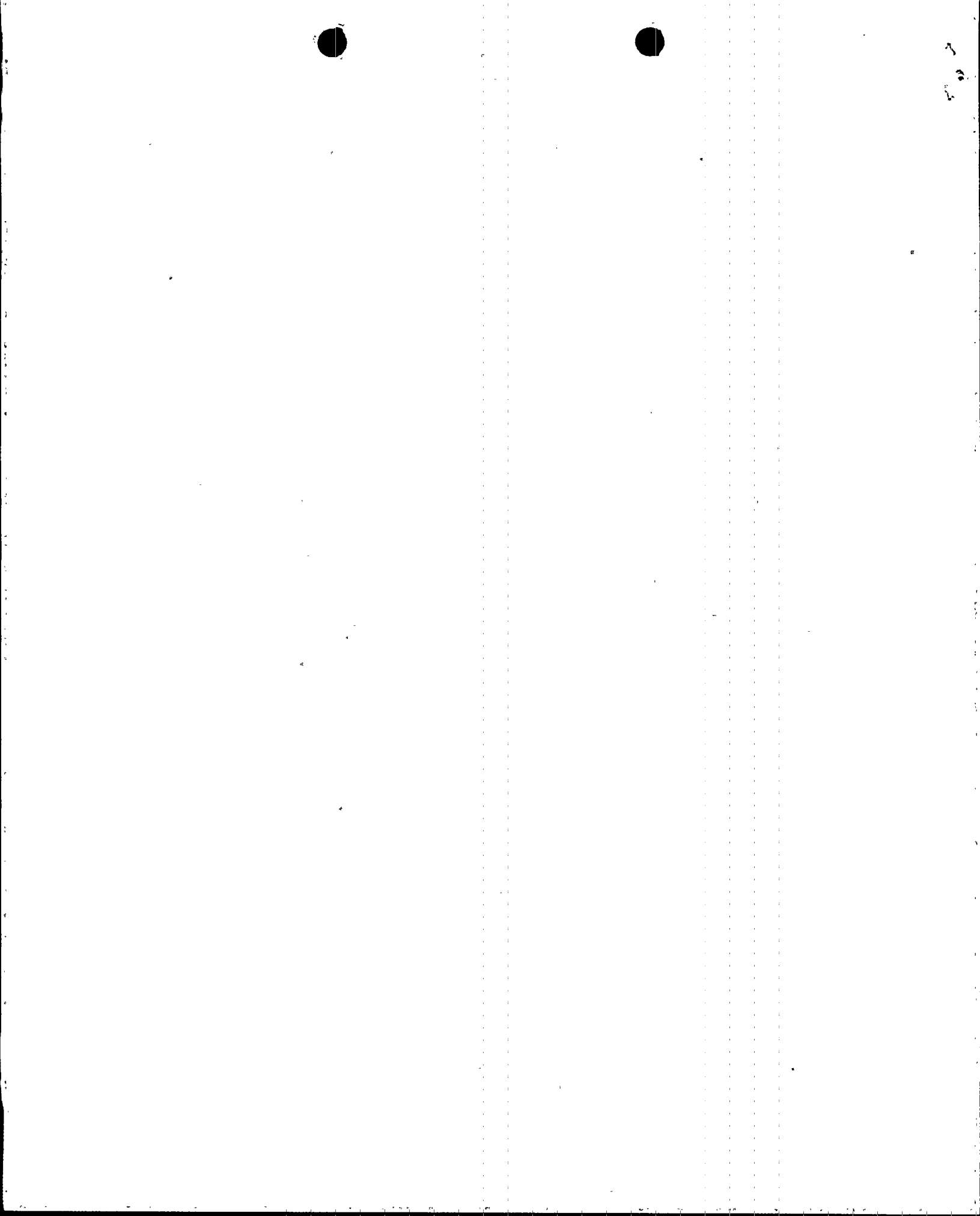
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Tennessee Valley Authority, Post Office Box 2000, Decatur, Alabama 35609

January 19, 1995

U.S. Nuclear Regulatory Commission  
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10 CFR 50.73

Gentlemen:

BROWNS FERRY NUCLEAR PLANT (BFN) - UNITS 1, 2, AND 3 - DOCKET  
NOS. 50-259, 50-260, AND 296 - FACILITY OPERATING LICENSE  
DPR-33, 52, AND 68 - LICENSEE EVENT REPORT (LER) 50-260/94013  
REVISION 1

On December 28, 1994, TVA submitted the subject LER which  
concerned a Unit 2 scram from approximately 54 percent power.  
The scram was attributed to a failure due to setpoint drift  
in the stator cooling water temperature switch. Premature  
operation of the temperature switch for main generator stator  
cooling water tripped the main turbine on a perceived loss of  
stator cooling.

The initial report was submitted in accordance with  
10 CFR 50.73(a)(2)(iv), as any event or condition that  
resulted in manual or automatic actuation of any engineered  
safety feature including the reactor protection system.

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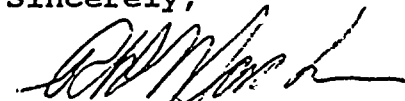
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TVA is revising this LER to reflect additional actions that are being taken to evaluate other balance of plant devices that are capable of causing a turbine generator trip. As noted in Section V of the LER, these actions are not commitments, rather they are enhancements to minimize recurrence of this type of event.

Sincerely,



R. D. Machon  
Site Vice President  
PAB 1E-BFN

Enclosure

cc (Enclosure):

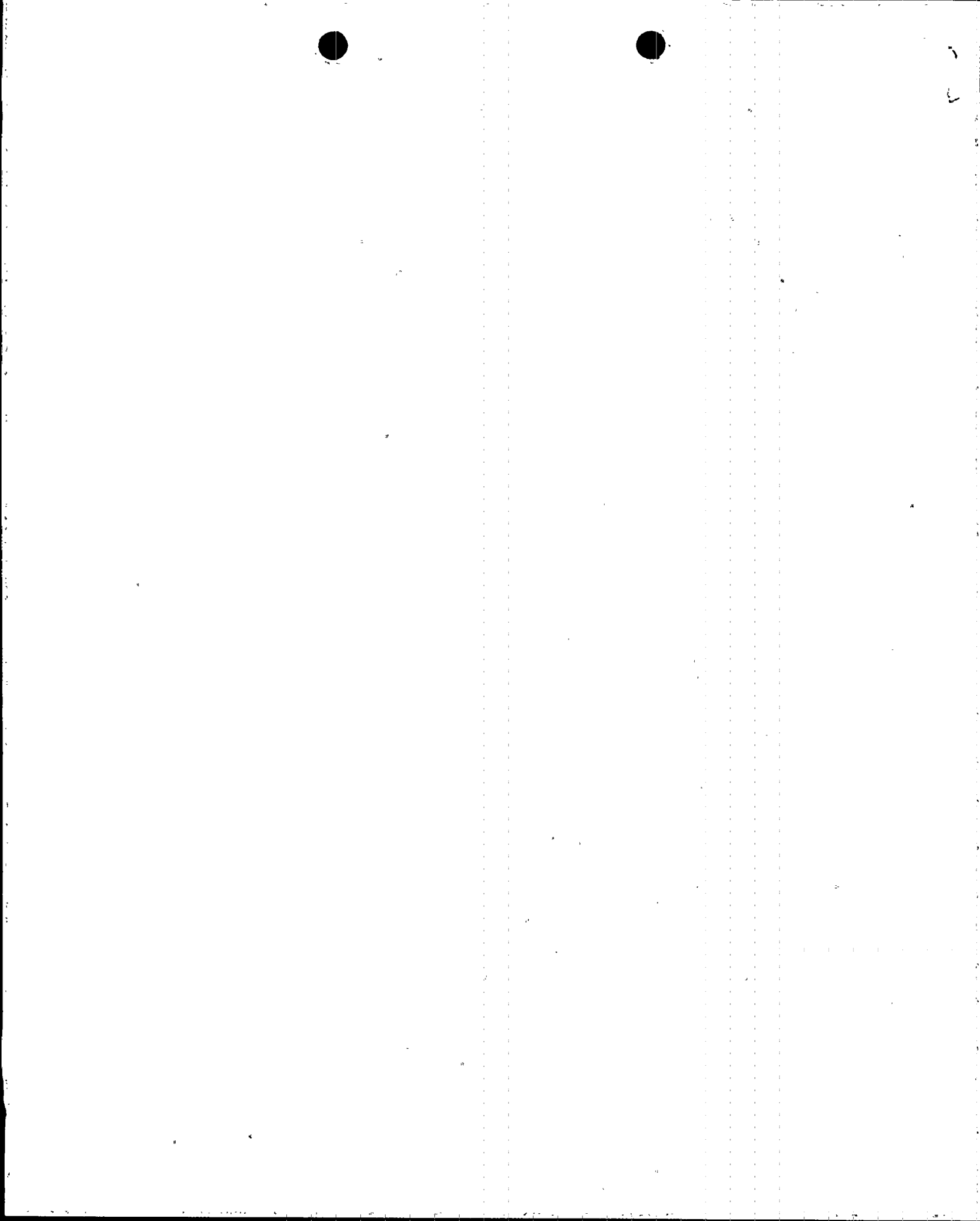
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