

EXPIRES 4-30-82

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

PHONE: 301-269-4969/4501

LER NO. 83-40/3L
DOCKET NO. 50-317
LICENSE NO. DPR 53
EVENT DATE 07-27-83
REPORT DATE
ATTACHMENT

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (CONT'D)

The set screws which locate and secure 11A fan drive shaft in its bearings, vibrated loose allowing the shaft to drop resulting in the fan hub coming into contact with the bearing support structure causing damage to the structural bracing. The damaged portions of the bracing were replaced, the shaft and hub restored to their original position. "Loctite" was applied to the set screws and new belts were installed. PM 1-30A-M-Q-1 has been revised to include visual inspection of Nos. 11 and 12 Control Room AC units.

BALTIMORE GAS AND ELECTRIC COMPANY

P.O. BOX 1475

BALTIMORE, MARYLAND 21203

NUCLEAR POWER DEPARTMENT
CALVERT CLIFFS NUCLEAR POWER PLANT
LUSBY, MARYLAND 20657

August 25, 1983

Dr. Thomas E. Murley
Regional Administrator
U. S. Nuclear Regulatory Commission
Region 1
631 Park Avenue
King of Prussia, PA 19406

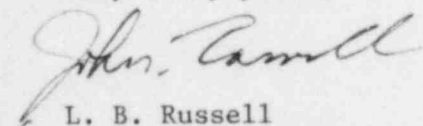
Docket No. 50-317
License No. DPR 53

Dear Dr. Murley:

Attached is LER 83-40/3L, as required per Technical Specification 6.9.

Should you have any questions regarding this report, we would be pleased to discuss them with you.

Very truly yours,


L. B. Russell
for Plant Superintendent

LBR:KAR:bsb

cc: Director, Office of Management Information
and Program Control

Messrs: A. E. Lundvall, Jr.
J. A. Tiernan

11
IE22