

DESIGNATED ORIGINAL

Certified By mlf

BALTIMORE GAS AND ELECTRIC COMPANY

P.O. BOX 1475
BALTIMORE, MARYLAND 21203

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

March 9, 1983

Docket No. 50-317
License No. 53

Mr. Ronald C. Haynes, Director
U.S. Nuclear Regulatory Commission
Region 1
631 Park Avenue
King of Prussia, PA 19406

SUBJECT: LER 83-12/1T (U-1 & U-2)

Dear Mr. Haynes:

This letter is to confirm our verbal notification of your Mr. David Trimble of the design setting error discovered in Units 1 and 2 Main Feedwater Regulating Bypass Valves as required by Technical Specification 6.9.1.8. The event and cause description are as follows.

On February 28, 1983 it was determined that following a reactor trip, the Main Feedwater Regulating Bypass Valves would open to allow approximately 11.4% feed flow vice 5% feed flow. The Main Feedwater Regulating Bypass Valve settings were immediately changed to correspond to 5% feedwater flow. An investigation commenced to determine the value of feedwater flow assumed in the Safety Analysis. At 1130 on March 8, 1983 Plant Staff was notified that 11.4% feedwater flow exceeded the assumed valve in the Safety Analysis.

A more complete description as to the cause and a description of corrective action will be contained in the follow-up report.

Very truly yours,

LBR
L. B. Russell
Plant Superintendent

LER/MAJ/mlk

cc: J. A. Tiernan
Director, Office of Management
Information & Program Control
M. A. Junge

R. M. Douglass
R. E. Architzel
L. B. Russell
M. M. Moreira

8304050255 830309
PDR ADOCK 05000317
S PDR

IE29