

DCS No: 50317318<sup>0</sup>224

Date: June 25, 1992

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-1-92-33

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region I staff on this date.

Facility:  
Baltimore Gas & Electric  
Calvert Cliffs 1 and 2  
MD Rts 2 and 4, Post Office Box 1535  
Lusby, Maryland 20657  
DN 50-317/318  
PWR/Combustion Engineering

Licensee Emergency Classification:  
 Notification of Unusual Event  
 Alert  
 Site Area Emergency  
 General Emergency  
 Not Applicable

Subject: SHUTDOWN GREATER THAN 48 HOURS

The Unit 2 reactor was manually tripped at 3:10 a.m. on June 24 due to a loss of main condenser vacuum. Vacuum was lost due to a failure of the 21 condenser expansion joint. Operators noted the lowering vacuum in the 21 and 22 condenser shells and the rapidly lowering main generator megawatts. Operators tripped the unit before the automatic turbine trip setpoint was reached. Following the trip, the main feed pumps automatically tripped due to low vacuum and the No. 23 auxiliary feedwater pump started on low steam generator level. Unit 2 will be cooled to cold shutdown (mode 5) to support repairs to the expansion joint. BG&E expects to be in the forced outage approximately one week.

CONTACT: Allen Howe (410) 586-2626 Larry Nicholson FTS 346-5128

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EWV  
OIG

INPO 1:20 pm  
NSAC 1:16 pm

RI Resident Office 1:22 pm

Licensee: 1:51 pm  
(Reactor Licensees)

500040

Region I Form 83  
(Rev. July 1991)

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PDR I&E  
PNO-1-92-033 PDR

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