

78 19 D

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-86-13 Date 03/31/86

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

FACILITY: PACIFIC GAS & ELECTRIC COMPANY
DIABLO CANYON UNIT 2
DOCKET NO. 50-323
SAN LUIS OBISPO COUNTY, CA

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

SUBJECT: UNIT TRIP AND SAFETY INJECTION

At approximately 3:00 a.m. on March 30, 1986, control operators received indications of a condenser tube rupture and proceeded to decrease turbine power at about 50 megawatts per minute. Upon reducing power to 220 MW(s) (20% power), the operator initiated a manual unit trip which resulted in a safety injection on high steam flow coincident with low-low T-avg. An Unusual Event was declared by the licensee. Within seven minutes, the safety injection was terminated and the plant was stabilized to end the unusual event.

During the event, a monitor in the control room indicated a pressurizer steam space sample valve had failed to close. A subsequent evaluation determined the valve had closed, and improper control room indication resulted from a limit switch problem. At this time, the reduction in T-avg. to the low-low setpoint is being attributed to a stuck open 40% condenser steam dump valve which experienced mechanical linkage problems. Control air to the dump valve was removed to isolate the valve.

Due to high chloride levels resulting from the condenser tube leak, the licensee is draining and refilling the condensate system. Restart is expected after repairs to the steam dump valve and condenser are completed.

The licensee plans to issue a press release. RV does not, but will respond to any inquiries.

This information is current as of 10:00 a.m. (PST) March 31, 1986.

CONTACT: R. Dodds, RV, 463-3720
M. Padvan, Resident Inspector, 805-595-7500

DISTRIBUTION

H St. _____	MNBB _____	Phillips _____	E/W _____	Willste _____	Air Rights <u>2:36</u>	Mail: _____
Chairman Palladino	EDO	NRR	IE	NMSS		ADM:DMB
Comm. Zech	PA		OIA	RES		DOT:Trans Only
Comm. Bernthal	MPA		AEOD			
Comm. Roberts	ELD					
Comm. Asselstine		Regions:				
SECY		INPO <u>3:37</u>	NSAC <u>10:28</u>			
ACRS		Licensee: <u>10:22</u>				
CA		(Reactor Licensees)				
PDR		Resident Inspector _____				

8604090075 860331
PDR I&E
PNO-V-86-013 PDR

REGION V: FORM 211
(Revised 3/14/83)

IE-34
o/i