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PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-86-40 Date 07/10/86

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. 323
SAN LUIS OBISPO COUNTY, CA

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

SUBJECT: REACTOR TRIP ON LOSS OF FEEDWATER PUMP

On July 9, 1986 at 2:02 pm the Unit 2 reactor tripped from 47% power due to low level in the 2-4 steam generator coincident with steam flow feed flow mismatch. The low level in the steam generator resulted from the loss of the 2-1 main feed pump at 2:01 pm. The resident inspector observed the plant stabilization in Mode 3.

The plant had been operating at 47% power due to repair work being conducted on one of the two circulating water pumps. The 2-2 main feed pump was not running at the time of the event due to installation of a new controller system (Lovejoy).

The licensee has conducted a post-trip review and determined the 2-1 main feed pump tripped on either overspeed or high discharge pressure.

The Unit 2 reactor was brought critical at 1:10 am on July 10, 1986 and will remain in Mode 2 while troubleshooting of the 2-1 main feed pump controller continues. The reactor will not go above Mode 2 until the main feed pump controller problem has been identified and corrected. The licensee briefed the resident inspectors on the event later in the day and evening on July 9.

This information is current as of 8:30 am on July 10, 1986.

CONTACT: M. Mendonca, RV
FTS 463-3720

T. Polich
(805) 595-2353

DISTRIBUTION

H St. _____	MNBB _____	Phillips _____	E/W _____	Willste _____	Air Rights _____	9:44 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						
SECY						
ACRS						
CA						
PDR						

Regions:
INPO 11:28 NSAC 9:45
Licensee: 10:11
(Reactor Licensees)
Resident Inspector _____

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

B607150069 B60710
PDR I&E
PNO-V-86-040 PDR

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CA		Licensee: <i>10:11</i>					
PDR		(Reactor Licensees)					
		Resident Inspector					

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

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 PDR I&E
 PNO-V-86-040 PDR

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