

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-85-47

Date: 07/25/85

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 and Electric Company
Diablo Canyon Unit 2
Docket No. 50-323

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

SUBJECT: HEATUP SEQUENCE IN PREPARATION FOR CRITICALITY INTERRUPTED

On July 21-22, 1985, during the verification of restraint clearance as part of the planned thermal expansion monitoring program, the licensee identified an interference problem with the upper lateral support bumper block assemblies on Unit 2 steam generators, 2-1 and 2-2, that has delayed the startup program for several days. The interference would not have allowed sufficient clearance between the block key/keyway assembly to accommodate the thermal growth anticipated during heatup to normal temperature. The upper lateral supports are designed primarily to limit steam generator movement under pipe break and seismic conditions.

This is a continuation of an interference problem that was identified during hot functional testing in late 1984, at which time the bumper block faces were removed for machining. Verification of clearance following replacement was planned to be accomplished during the current heatup cycle. The exact cause of the current problem has not been identified. However, the licensee and Westinghouse have evaluated the situation, recalculated clearance requirements, and modified the bumper installation to allow for free thermal expansion and maintain reactor coolant system qualification during all modes of operation. The unit is currently in Mode 3 continuing the post fuel load test program.

This information is current as of 10:00 a.m. (PDT) on July 25, 1985.

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DISTRIBUTION

H St. <u>2:33</u>	MNBB <u>2:28</u>	Phillips <u>1:35</u>	E/W <u>2:29</u>	Willste <u>2:31</u>	Air Rights <u>2:48</u>	Mail:
Chairman Pallidino	EDO	NRR	IE	NMSS		ADM:DMB
Comm. Zech	PA		OIA	RES		DOT:Trans Only
Comm. Bernthal	MPA		AEOD			
Comm. Roberts	ELD					
Comm. Asselstine						
SECY		Regions: <u>RI-2:49, RII-2:51, RIII-2:52, RIV-3:04</u>				
ACRS		INPO <u>3:06</u> NSAC <u>3:25</u>				
CA		Licensee: <u>4:05</u>				
PDR		(Reactor Licensees)		REGION V: FORM 211		
		Resident Inspector <u>4:03</u>		(Revised 3/14/83)		

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