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PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-V-85-33 Date: 06/06/85

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: Sacramento Municipal Utility District Rancho Seco Nuclear Power Plant Sacramento, CA Docket No. 50-312	Emergency Classification ___ Notification of Unusual Event ___ Alert ___ Site Area Emergency ___ General Emergency <u>XX</u> Not Applicable
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SUBJECT: REACTOR TRIP BREAKER FAILS TO OPEN DURING SURVEILLANCE TESTING

At 8:19 PM (EDT) on June 5, 1985, the licensee notified HQ duty officer that the channel "C" reactor trip breaker (RTB) failed to open during surveillance testing of the undervoltage trip attachment. The RTB did open as required during testing of the shunt trip attachment. The plant was in refueling shutdown (Mode 5) at the time. The licensee is replacing the failed RTB with another GE AK2-25 type DC breaker. The failed RTB is one of four DC breakers and 2 AC breakers in the reactor trip system. Failure of a single RTB to open on a valid reactor protection signal would not have prevented insertion of the safety rods due to redundant breakers in the reactor trip system.

Preliminary information indicates that the failed RTB was refurbished during this refueling outage by Babcock & Wilcox, Lynchburg.

Region V Senior Resident Inspector and Project Section Chief will be attending a 2:00 PM (EDT) meeting with licensee to get additional information on the failure mode. NRR (S. Miner, J. Beard) will teleconference the meeting.

This information is current as of 11:00AM (PDT) June 6, 1985.

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DISTRIBUTION

H St. <u>9:52</u>	MNBB <u>2:38</u>	Phillips <u>2:36</u>	E/W <u>2:40</u>	Willste <u>2:42</u>	Air Rights <u>3:17</u>	Mail:
Chairman Pallidino	EDO	NRR	IE	NMSS		ADM:DMB
Comm. Zech	PA		OIA	RES		DOT:Trans
Comm. Bernthal	MPA		AEOD			Only
Comm. Roberts	ELD					
Comm. Asselstine						
SECY		Regions: <u>RI-9:46, RII-3:21, RIII-3:48, RIV-3:50</u>				
ACRS		INPO <u>8:03</u> NSAC				
CA		Licensee: <u>7:54</u>				
PDR		(Reactor Licensees)				
		Resident Inspector <u>2:32</u>				
				REGION V: FORM 211		
				(Revised 3/14/83)		

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PDR I&E  
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