

LICENSEE: PACIFIC GAS & ELECTRIC CO.
SITE: DIABLO CANYON 1 2 EN NUMBER: 27737
DOCKET: 05000275 05000323 EVENT DATE: 08-31-94
RX TYPE: PWR PWR EVENT TIME: 14:20
VENDORS: W-4-LP W-4-LP NOTIFY DATE: 08-31-94
EMERGENCY CLASS: N/A REGION: 4 STATE: CA TIME: 20:45
OPS OFFICER: BOB STRANSKY
10 CFR SECTION: AINA 50.72(b)(2)(iii)(A) POT UNABLE TO SAFE SD
UNIT SCRAM RX INIT INITIAL MODE CURR CURRENT MODE
CODE CRIT PWR PWR
1 N Y 100 POWER OPERATION 100 POWER OPERATION
2 N Y 100 POWER OPERATION 100 POWER OPERATION

LICENSEE DISCOVERED THAT SEVERAL PRINTED CIRCUIT BOARDS INSTALLED IN STATION BATTERY CHARGERS HAVE UNSOLDERED COMPONENTS.

DURING ROOT CAUSE INVESTIGATION OF AN ELEVATED VOLTAGE CONDITION ON BATTERY CHARGER 1-1, THE LICENSEE DISCOVERED THAT A COMPONENT INSTALLED ON A PRINTED CIRCUIT BOARD IN THE CHARGER WAS NOT PROPERLY SOLDERED. A BOARD IN CHARGER 2-21 WAS FOUND TO HAVE A SIMILAR DEFECT, AS DID TWO BOARDS STORED IN THE WAREHOUSE.

THE LICENSEE PLANS TO PERFORM A 100% INSPECTION OF PRINTED CIRCUIT BOARDS INSTALLED IN STATION BATTERY CHARGERS TO IDENTIFY ADDITIONAL BOARDS WITH SIMILAR DEFECTS. THE LICENSEE WAS UNABLE TO PROVIDE THE NAME OF THE MANUFACTURER. THE RI WILL BE INFORMED.