

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

FACILITY NAME (1) DIABLO CANYON UNIT 1	DOCKET NUMBER (2) 0 5 0 0 0 2 7 5 8 4 — 0 2 8 — 0 0 0 2 OF 0 2	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			

TEXT (If more space is required, use additional NRC Form 365A's) (17)

At 2121 PST, on October 29, 1984, Diesel Generator (DG)(EK) No. 1-2 started automatically in response to a loss of power to 4 KV Bus G. Automatic functions performed as designed. Auxiliary power was restored to the bus, DG 1-2 was secured and returned to normal standby condition, and all other affected systems were returned to normal. A four hour significant event report (ESF Actuation - Diesel Generator Autostart) was made to NRC Bethesda.

The loss of voltage on 4 KV Bus G resulted from the failure of breaker 52-HG-14 (Startup Power to Vital Bus G) (BKR) to close during the performance of Surveillance Test using Procedure (STP) M-13A (Offsite Power to 4 KV Vital Busses).

A check of the inoperative breaker revealed a loose retainer screw. The loose screw is believed to have resulted from an improper reassembly by a staff technician following overhaul of the breakers in February and March of this year. Although the breaker tested satisfactory after overhaul, several cyclings of the breaker may have been necessary before the loose screw allowed sufficient movement for the mechanical trip to remain in place.

All 4 and 12 KV breakers in Unit 1 have been checked to assure a similar condition did not exist. On one breaker, the split ring compression washer (lock washer) was found only partially compressed. This screw was tightened and the breaker returned to normal operation. All 4 and 12 KV breakers in Unit 2 will be checked.

This event had no safety consequences and in no way affected the health and safety of the public. Had this event or similar event occurred at power, there would have been no safety consequences and no effect on the health and safety of the public.

PACIFIC GAS AND ELECTRIC COMPANY

PG&E

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JAMES D. SHIFFER
VICE PRESIDENT
NUCLEAR POWER GENERATION

November 28, 1984

PGandE Letter No.: DCL-84-358

Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Docket No. 50-275, OL-DPR-80
Diablo Canyon Unit 1
Licensee Event Report 84-028-00
ESF Actuation - Diesel Generator Autostart

Gentlemen:

Pursuant to 10 CFR 50.73(a)(2)(iv), PGandE is submitting the enclosed Licensee Event Report concerning the inadvertent actuation of engineered safety feature equipment, Diesel Generator No. 1-2.

This event has in no way affected the public's health and safety.

Sincerely,

for J. C. Canoll
J. D. Shiffer

Enclosure

cc: J. B. Martin
Service List

IE22
1/1