

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) DIABLO CANYON UNIT 1										DOCKET NUMBER (2) 0 5 0 0 0 2 7 5 1 OF 0 1											
TITLE (4) INADVERTENT ESF ACTUATION - AUTOTRANSFER OF CONTROL ROOM VENTILATION																					
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)											
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES					DOCKET NUMBERS							
									Diablo Canyon Unit 2					0 5 0 0 0 3 2 3							
0	2	0	4	8	5	8	5	0	0	7	0	0	0	3	0	5	8	5	0 5 0 0 0		
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)																			
1		20.402(b)				20.406(c)				<input checked="" type="checkbox"/> 50.73(a)(2)(iv)				73.71(b)							
POWER LEVEL (10)		0 2 9				20.406(a)(1)(i)				50.36(c)(1)				50.73(a)(2)(v)				73.71(c)			
		20.406(a)(1)(ii)				50.36(c)(2)				50.73(a)(2)(vii)				OTHER (Specify in Abstract below and in Text, NRC Form 365A)							
		20.406(a)(1)(iii)				50.73(a)(2)(i)				50.73(a)(2)(viii)(A)											
		20.406(a)(1)(iv)				50.73(a)(2)(ii)				50.73(a)(2)(viii)(B)											
		20.406(a)(1)(v)				50.73(a)(2)(iii)				50.73(a)(2)(ix)											
LICENSEE CONTACT FOR THIS LER (12)																					
NAME										TELEPHONE NUMBER											
DAVID P. SISK, REGULATORY COMPLIANCE ENGINEER										AREA CODE 8 0 5 5 9 5 - 7 3 5 1											
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																					
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC											
SUPPLEMENTAL REPORT EXPECTED (14)										EXPECTED SUBMISSION DATE (15)											
YES (If yes, complete EXPECTED SUBMISSION DATE)										<input checked="" type="checkbox"/> NO											

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

At 1004 PST, February 4, 1985, and at 1005 PST, February 5, 1985, with Unit 1 in Mode 1 (Power Operation), the Control Room Ventilation System (CPVS) (VI) automatically transferred from normal mode (Mode 1) to the pressurization mode (Mode 4). The CRVS was returned to normal operating mode on both days as soon as the mode change was determined to be spurious.

Both events were caused by a contractor technician performing startup testing activities on Unit 2 Solid State Protection System (SSPS). He inadvertently connected wiring in that system which activated the CRVS mode changes. Although those circuits had been previously disconnected (Licensee Event Report 84-019-00) to prevent Unit 2 signals from actuating ESF equipment common to both units, the disconnected leads were not adequately identified as the reason for preventing this automatic function.

To prevent recurrence, all signals from the Unit 2 SSPS which affect common equipment will be identified with a notation on the tag and on the jumper log. This notation will require the Unit 1 Shift Foreman's approval prior to return of these circuits to normal.

The transfer of the CRVS from Mode 1 does not affect the health and safety of the public.

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PDR ADOCK 05000275
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PACIFIC GAS AND ELECTRIC COMPANY

PG&E



77 BEALE STREET • SAN FRANCISCO, CALIFORNIA 94106 • (415) 781-4211 • TWX 910-372-6587

JAMES D. SHIFFER
VICE PRESIDENT
NUCLEAR POWER GENERATION

March 5, 1985

PGandE Letter No.: DCL-85-093

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 85-007-00
Inadvertent ESF Actuation - Autotransfer of Control Room Ventilation

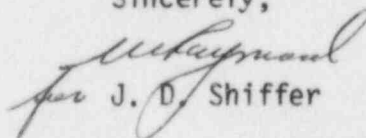
Gentlemen:

Pursuant to 10 CFR 50.73(a)(2)(iv), PGandE is submitting the enclosed Licensee Event Report concerning the inadvertent actuation of an engineered safety feature, automatic transfer of the control room ventilation system to Mode 4 (pressurization).

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

Kindly acknowledge receipt of this material on the enclosed copy of this letter and return it in the enclosed addressed envelope.

Sincerely,


for J. D. Shiffer

Enclosure

cc: J. B. Martin
Service List

1622
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