

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) DIABLO CANYON, UNIT 1										DOCKET NUMBER (2) 0 5 0 0 0 2 7 5					PAGE (3) 1 OF 0 2							
TITLE (4) ESF ACTUATION - CONTAINMENT VENTILATION ISOLATION																						
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 NUMBER(S)									
1	1	0	4	8	4	8	4	0	2	9	0	0	1	1	3	0	8	4	0 5 0 0 0			
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)																				
4		20.402(b)				20.405(e)				<input checked="" type="checkbox"/> 80.73(a)(2)(iv)				73.71(b)								
POWER LEVEL (10)		0 0 0				20.405(a)(1)(i)				80.38(e)(1)				73.71(e)								
		20.405(a)(1)(ii)				80.38(e)(2)				80.73(a)(2)(v)				OTHER (Specify in Abstract below and in Text, NRC Form 306A)								
		20.405(a)(1)(iii)				80.73(a)(2)(ii)				80.73(a)(2)(vii)(A)												
		20.405(a)(1)(iv)				80.73(a)(2)(iii)				80.73(a)(2)(viii)(B)												
		20.405(a)(1)(v)				80.73(a)(2)(iv)				80.73(a)(2)(ix)												
LICENSEE CONTACT FOR THIS LER (12)																						
NAME WILLIAM J. KELLY, REGULATORY COMPLIANCE ENGINEER										TELEPHONE NUMBER 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												
X	E I F	B I K I R W	1 2 0	N																		
SUPPLEMENTAL REPORT EXPECTED (14)																						
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)										<input checked="" type="checkbox"/> NO												
										EXPECTED SUBMISSION DATE (15)			MONTH	DAY	YEAR							

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

While in Mode 4 (Hot Shutdown), the power supply breaker for several plant radiation monitors opened, initiating an actuation of containment ventilation isolation. The affected breaker was closed within 21 minutes by operations personnel and containment ventilation was restored to its normal lineup. The exact cause of this event could not be determined.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES 8/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
DIABLO CANYON UNIT 1	05000275	84	029	00	02	OF	02

TEXT (If more space is required, use additional NRC Form 366A's) (17)

On November 4, 1984, at 23:28 PST with the reactor in Mode 4 (Hot Shutdown), instrument inverter output breaker IY-13A (EF) (BKR) opened, thus deenergizing several plant radiation monitors. Loss of power to containment air particulate monitors RE-11 and RE-12 (IL) (MON) resulted in a containment ventilation isolation actuation (JE).

Power was restored to the radiation monitors within 21 minutes by plant operators and containment ventilation was returned to its normal lineup. The cause of this event is unknown. An examination of the breaker has revealed no abnormalities. In addition, it has been determined that no personnel operated the breaker by hand.

Containment ventilation isolation automatically occurs upon loss of power to the radiation monitor in order to maintain the level of plant safety. As the systems operated as called for in the design, the level of plant safety was not reduced.

A similar event was reported in LER 84-016-00. No permanent corrective actions have been taken as a result of this event.

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RELATED CORRESPONDENCE

DOCKETED
USNRC

PACIFIC GAS AND ELECTRIC COMPANY

PG&E

+

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TELEPHONE (415) 781-4211

OFFICE OF SECRETARY
DOCKETING & SERVICE
November 30, 1984

PGandE Letter No.: DCL-84-369

Director, Office of Management Information
and Program Control
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Re: Docket No. 50-275, OL-DPR-80
Diablo Canyon Unit 1
Licensee Event Report 84-029-00
ESF Actuation - Containment Ventilation Isolation

Gentlemen:

Pursuant to 10 CFR 50.73(a)(2)(iv), PGandE is submitting the enclosed Licensee Event Report concerning the actuation of an engineered safety feature (ESF) - containment ventilation isolation.

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,

W. A. Raymond

for J. D. Shiffer

Enclosure

cc: J. B. Martin
Service List