MRC For (9-83)	LICENSEE EVENT REPORT (LER)									U.S. NUCLEAR REGULATORY COMMISSION APPROVED OMB NO 3150-0104 EXPIRES 8/31/85							
FACILIT	Y NAME (1)	_	DOCKET NUMBER (2)				PAGE (3)									
	DI	ABLO	CA	NYON	N UNIT 1							0 15 10 10	1012	715	1 01	0 1	
TITLE (4		ADVE	RTE	NT E	ESF ACTU	ATION -	AUTO	TRANS	FER O	F CON	TROL ROO	M VENTILA	TION				
EVENT DATE (5) LER NUMBER (REPORT DATE (7)				OTHER FACILITIES INVOLVED (8)								
MONTH	DAY	YEAR	YE	AR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR		FACILITY N	AMES	DOCKET	OCKET NUMBERIS			
										Diablo Canyo		on Unit 2	0 5 0 0 0 3 2				
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OPI	ERATING	1	THE	E REPO	RT IS SUBMITTE	D PURSUANT	TO THE R	EQUIREM	NTS OF 10	CFR 8: 10	Check one or mor	e of the following) (11)				
MODE (9)				20.402(b)			20.406(c)			X	X 50.73(a)(2)(iv)			73.71(b)			
POWE		. 2.9		20.406	5(a)(1)(i)	(i)		50.36(c)(1)			50.73(a)(2)(v)			73.71(c)			
(10)				20.405(a)(1)(ii)			50.36(c)(2)				50.73(a)(2)(vii)			Delow and in Text, NRC Form			
			-		5(e)(1)(m)	-	50.73(a)(2)(i) 50.73(a)(2)(ii)			\vdash	50.73(a)(2)(viii)(A)			366A/			
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			_	20.406	5(a)(1)(v)		50.73(a	7.100.7.1.1.1.1	FOR THIS	1 ED (12)	50.73(a)(2)(x)						
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DAVID P. SISK, REGULATORY CO						JMPLI	ANCE	FINI3 I M	EEK		8,0,5	5 , 9,	5, -	7,3	15 1 1		
					COMPLETE	ONE LINE FOR	EACH CO	OMPONENT	FAILURE	DESCRIBE	D IN THIS REPO	ORT (13)		_			
CAUSE	SYSTEM	СОМЕ	PONEN	т	MANUFAC TURER	REPORTABLE TO NPROS			CAUSE	SYSTEM	COMPONENT	MANUFAC- TURER	REPOR TO N				
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					SUPPLEME	ENTAL REPORT	EXPECT	ED (14)				EXPECT	en.	MONTH	DAY	YEAR	
												SUBMISS					

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 CPVS from Mode 1 does not affect the health and safety of the public.

8503140525 850305 PDR ADDCK 05000275

YES (If yes, complete EXPECTED SUBMISSION DATE)

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

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PACIFIC GAS AND ELECTRIC COMPANY

PGSE

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 inadvertert 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.

Luckaymond for J. D. Shiffer

Enclosure

cc: J. B. Martin

Service List

1622