

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) DIABLO CANYON UNIT 2										DOCKET NUMBER (2) 0 5 0 0 0 3 2 3					PAGE (3) 1 OF 0 1										
TITLE (4) TRAIN B SAFETY INJECTION																									
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)												
0	7	1	9	8	5	8	5	0	0	2	0	0	0	8	1	5	8	5	0	5	0	0	0		
OPERATING MODE (9) 5			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)																						
POWER LEVEL (10) 01010			20.402(b)				20.405(e)				<input checked="" type="checkbox"/> 50.73(a)(2)(iv)				73.71(b)										
			20.405(a)(1)(i)				50.36(c)(1)				<input type="checkbox"/> 50.73(a)(2)(v)				73.71(c)										
			20.405(a)(1)(ii)				50.36(c)(2)				<input type="checkbox"/> 50.73(a)(2)(vii)				OTHER (Specify in Abstract below and in Text, NRC Form 366A)										
			20.405(a)(1)(iii)				50.73(a)(2)(i)				<input type="checkbox"/> 50.73(a)(2)(viii)(A)														
			20.405(a)(1)(iv)				50.73(a)(2)(ii)				<input type="checkbox"/> 50.73(a)(2)(viii)(B)														
			20.405(a)(1)(v)				50.73(a)(2)(iii)				<input type="checkbox"/> 50.73(a)(2)(ix)														
LICENSEE CONTACT FOR THIS LER (12)																									
NAME DAVID P. SISK, REGULATORY COMPLIANCE ENGINEER										TELEPHONE NUMBER 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 NPDOS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS															
SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR									
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)												<input checked="" type="checkbox"/> NO													

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

On July 19, 1985, with Unit No. 2 in Mode 5 (Cold Shutdown), an inadvertent actuation of the Train B safety injection (SI) occurred while the operator was restoring Train A to service. This event occurred following performance of Surveillance Test Procedure (STP) V-13, "Accumulator Isolation Valve Functional Test" as Solid State Protection System (SSPS) Train A was being returned to service in accordance with STP I-16D3, "Reinstatement of the SSPS After Actuation Logic Testing And/Or Maintenance during Modes 5 or 6." The steps of the procedure were being read to a licensed operator when the operator inadvertently moved the reset-block switch to the reset position instead of the block position.

All systems performed as designed. The SI was terminated and reset. Since the SI isolation valves were closed at the time of SI no water was injected into the Reactor Coolant System. SSPS Train A was returned to service.

A discussion with the operator reemphasized the purpose of following the recently issued communications memo which stresses the importance of repeating back instructions before proceeding.

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# PACIFIC GAS AND ELECTRIC COMPANY

PG&E

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JAMES D. SHIFFER  
VICE PRESIDENT  
NUCLEAR POWER GENERATION

August 15, 1985

PGandE Letter No.: DCL-85-268

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

Re: Docket No. 50-323, OL-DPR-81  
Diablo Canyon Unit 2  
Licensee Event Report 85-002-00  
Train B Safety Injection

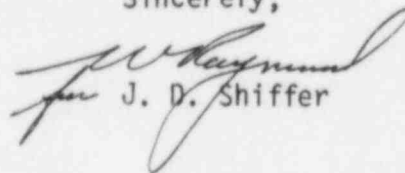
Gentlemen:

Pursuant to 10 CFR 50.73(a)(2)(iv), PGandE is submitting the enclosed Licensee Event Report concerning an inadvertent actuation of an Engineered Safety Feature, Safety Injection.

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,

  
J. D. Shiffer

Enclosure

cc: J. B. Martin  
Service List

IE22

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