

CONTROL BLOCK

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 C A D C P 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

CONT

01 I 6 0 5 0 0 0 2 7 5 7 1 2 0 6 8 3 8 1 2 2 0 8 3 9
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 While in mode 5, several wiring terminations were discovered which were
03 inconsistent with circuit schematics affecting control power transfer relays for
04 the RHR pump control circuits. This event has in no way affected the public
05 health and safety, and is reportable per Part 2.H of the Diablo Canyon Unit 1
06 Operating license.
07
08

09 C F 11 D 12 Z 13 Z Z Z Z Z Z 14 Z 15 Z 16
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

17 LER/RO REPORT NUMBER 8 3 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

18 X 19 X 20 Z 21 Z 22 0 0 0 0 23 Y 24 N 25 Z 26 Z 9 9 9
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 This is an interim report. The modification to the RHR control power transfer
11 relay was not fully implemented and the post installation test procedure
12 was not adequate to check that the modification was installed correctly.
13 The circuit inconsistency is being corrected. A final report will be
14 submitted by 02/18/84.

15 B 28 0 0 0 29 NA 30 D 31 NRC Inspection 32
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

16 Z 33 Z 34 NA 35 NA 36
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

17 0 0 0 37 Z 38 NA
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

18 0 0 0 40
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

19 Z 42 NA 43
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

20 N 44 NA 45
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

NAME OF PREPARER William W. Kessinger

PHONE 805-541-7484

ATTACHMENT TO
LER 83-034/01T-0
DIABLO CANYON NUCLEAR POWER PLANT
DOCKET NO. 50-275
LICENSE NO. DPR-76

SUPPLEMENTAL INFORMATION

On Tuesday, December 6, 1983, some wire terminations were discovered which were inconsistent with circuit schematics affecting control power transfer relays for the RHR pump control circuits.

This wiring is part of a modification to isolate RHR pump control circuitry from the control room. This modification disabled the control room's capability to start the RHR pumps and still maintain the ability to operate the RHR pumps from a remote location in the event of a fire in the control room or cable spreading room. Subsequently, the Appendix R submittal deemed this circuitry not required for safe shutdown because these pumps can be manually operated to bring the plant to cold shutdown condition.

This modification was in response to a NRC inquiry regarding the Diablo Canyon Fire Protection Review; and, is referenced in answer to question No. 51 of the November 13, 1978 letter to John F. Stolz of the NRC from PGandE's Philip A. Crane Jr. Further reference is included in Supplement 8 to the Diablo Canyon Safety Evaluation Report.

Investigation of this event is ongoing and a supplement to this report will detail further causes and corrective action.

RECEIVED
NRC

PACIFIC GAS AND ELECTRIC COMPANY

PG&E

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JAMES D. SHIFFER
MANAGER
DEPARTMENT OF NUCLEAR PLANT OPERATIONS
NUCLEAR POWER GENERATION

REGION V

December 20, 1983

Mr. John B. Martin, Regional Administrator
U. S. Nuclear Regulatory Commission, Region V
1450 Maria Lane, Suite 210
Walnut Creek, CA 94596-5368

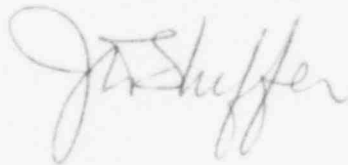
Re: Docket No. 50-275, OL-DPR-76
Diablo Canyon Unit 1
License Event Report 83-034/01-T
Improper Wiring - RHR Pump Control Circuit

Dear Mr. Martin:

Pursuant to Section 2.H of the Diablo Canyon Unit 1 Operating License, the enclosed Licensee Event Report is submitted concerning the discovery of improper wiring on the RHR Pump control circuits as required by License Condition 2.C.(6).

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

Sincerely,



Enclosure

cc: G. W. Knighton

Director, Office of Management Information
and Program Control

Service List

11 IE 22