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SUBJECT: Special Rept 88-02: on 880106, main steam line Radiation Monitor RM-71 declared inoperable, Caused by failure of component on printed circuit board. Board repaired & calibr of RM-71 underway. Monitor should be in operation by 880203.

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JAMES D. SHIFFER  
VICE PRESIDENT  
NUCLEAR POWER GENERATION

January 26, 1988

PG&E Letter No.: DCL-88-017

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

Re: Docket No. 50-275, OL-DPR-80  
Diablo Canyon Unit 1  
Special Report 88-02  
Special Report on the Inoperability of the Main Steam Line Radiation  
Monitor for Greater Than Seven Days

Gentlemen:

In accordance with the requirements of Diablo Canyon Technical Specifications 6.9.2 and 3.3.3.6 action statement d., this Special Report is being submitted concerning the Unit 1 main steam line radiation monitor (RM-71) being inoperable for greater than seven days.

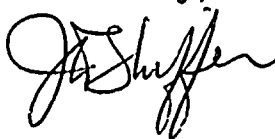
On January 6, 1988, at 1030 PST, during return of RM-71 to operation following an adjustment of the alarm setpoint, a component failure on a printed circuit board (PCB) prevented the operation of the monitor. RM-71 was declared inoperable.

Within 72 hours alternate methods of monitoring for main steam line radiation were established in accordance with Surveillance Test Procedure (STP) G-16, "Alternate Methods of Monitoring for High Range Postaccident Radiation Monitors," and Technical Specification 3.3.3.6 action statement d.

The PCB was repaired and RM-71 is being calibrated. RM-71 should be returned to operation by February 3, 1988.

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

Sincerely,



cc: J. B. Martin  
M. M. Mendonca  
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