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 FACIL: 50-275 Diablo Canyon Nuclear Power Plant, Unit 1, Pacific Ga 05000275  
 50-323 Diablo Canyon Nuclear Power Plant, Unit 2, Pacific Ga 05000323  
 AUTH. NAME AUTHOR AFFILIATION  
 SHIFFER, J.D. Pacific Gas & Electric Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 KNIGHTON, G.W. Licensing Branch 3

SUBJECT: Discusses results of Westinghouse comparison analysis on effects of failed paint on safety sys inside containment. Documentation of analysis being maintained in project files.

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PACIFIC GAS AND ELECTRIC COMPANY

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JAMES D. SHIFFER  
VICE PRESIDENT  
NUCLEAR POWER GENERATION

April 25, 1985

PGandE Letter No.: DCL-85-166

Mr. George W. Knighton, Chief  
Licensing Branch No. 3  
Division of Licensing  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Re: Docket No. 50-275, OL-DPR-80  
Docket No. 50-323  
Diablo Canyon Units 1 and 2  
Additional Information on Paint

Dear Mr. Knighton:

PGandE letter DCL-85-108, dated March 13, 1985, stated that PGandE had directed Westinghouse to perform a comparison analysis on the effects of failed paint on safety systems inside containment and that the NRC would be informed of the results of that analysis.

The analysis has been completed and the results documented. The Westinghouse analysis considered the effects of up to 14 cubic feet (or 28 cubic feet at a 50 percent compaction ratio) of paint particles entrained in the emergency core cooling system (ECCS) and concluded that "the ingestion of up to all of the approximately 14 cubic feet of the paint in question into the ECCS during the recirculation mode of operation following a hypothetical LOCA would not adversely impact the long-term operation of that system or the long-term coolability of the core for either of the two Diablo Canyon units." The documentation of the Westinghouse analysis is being maintained in the Diablo Canyon Project files.

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

Sincerely,

cc: R. T. Dodds  
J. B. Martin  
H. E. Schierling  
Service List

13021  
1/0

8504300335 850425  
PDR ADDCK 05000275 PDR



The following information was obtained from the records of the  
 Department of the Interior, Bureau of Land Management, regarding  
 the land parcels described herein. The parcels are located in  
 the County of [County Name], State of [State Name].

Parcel 1: [Parcel Description]  
 Parcel 2: [Parcel Description]  
 Parcel 3: [Parcel Description]

The parcels are owned by [Owner Name], who is the  
 legal owner of the parcels. The parcels are located in  
 the [Township Name] Township, [County Name] County, [State Name] State.

The parcels are situated in the [Area Name] area, which is  
 a part of the [Area Name] area. The parcels are situated in  
 the [Area Name] area, which is a part of the [Area Name] area.

The parcels are situated in the [Area Name] area, which is  
 a part of the [Area Name] area. The parcels are situated in  
 the [Area Name] area, which is a part of the [Area Name] area.