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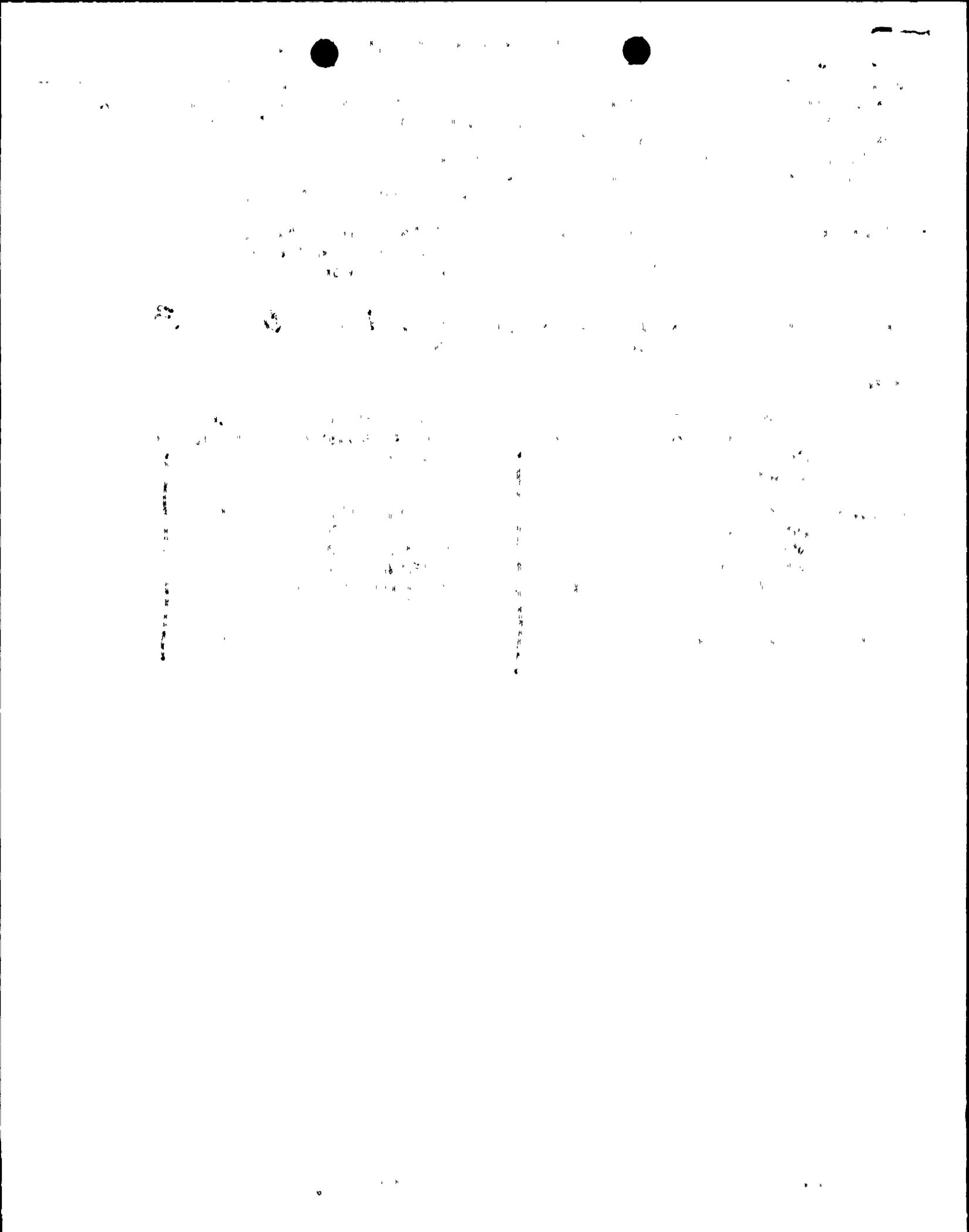
SUBJECT: Submits addl info supporting B70514 License Amend Request  
 87-07 to revise Tech Spec Table 3.12-1, "Radiological  
 Environmental Monitoring Program," in response to NRC  
 request.

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JAMES D. SHIFFER  
VICE PRESIDENT  
NUCLEAR POWER GENERATION

September 10, 1987

PGandE Letter No.: DCL-87-219

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

Re: Docket No. 50-275, OL-DPR-80  
Docket No. 50-323, OL-DPR-82  
Diablo Canyon Units 1 and 2  
Additional Information Regarding  
License Amendment Request 87-07, Revision of  
Technical Specification Table 3.12-1,  
Radiological Environmental Monitoring Program

Gentlemen:

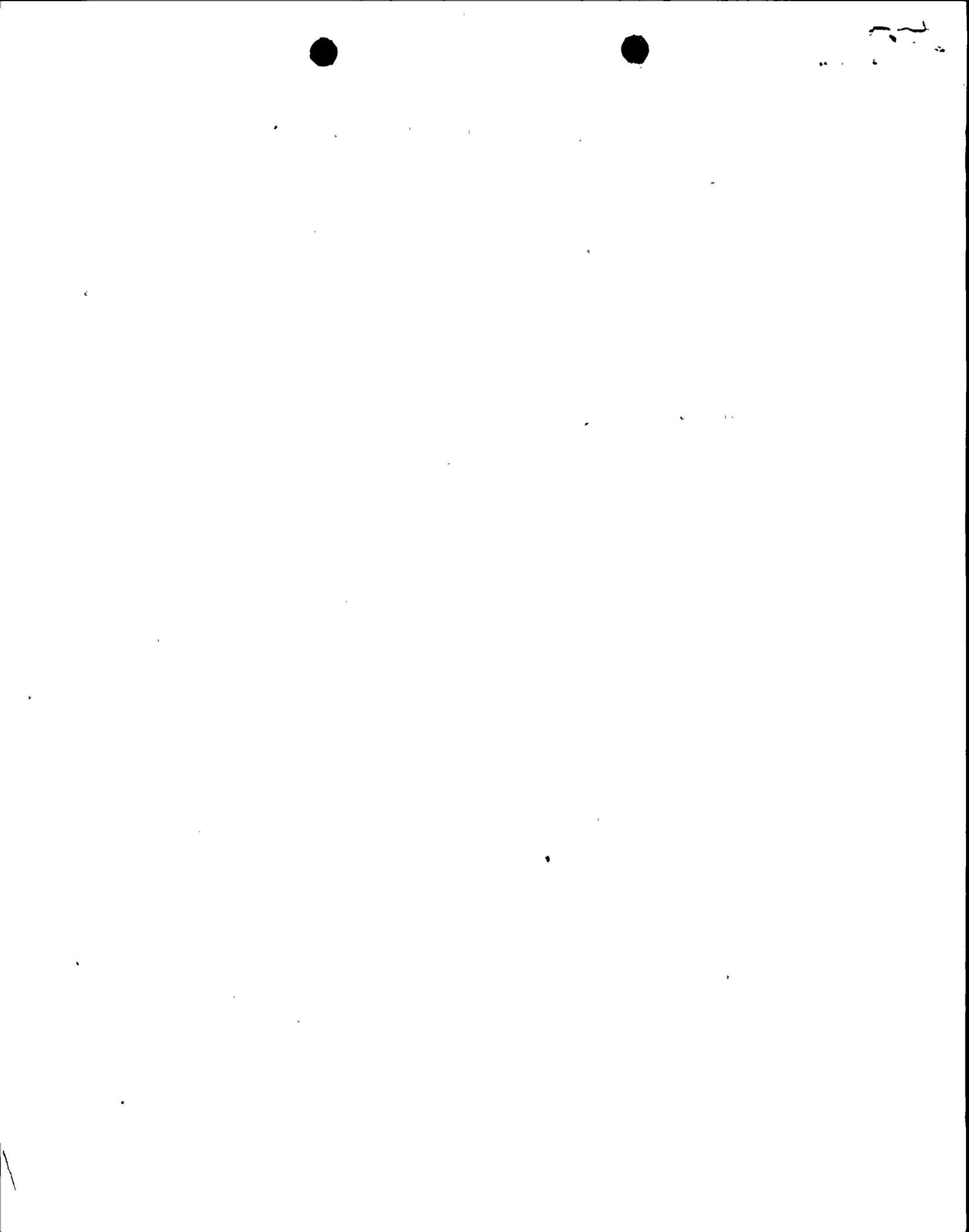
PGandE letter DCL-87-109, dated May 14, 1987, submitted License Amendment Request (LAR) 87-07, revision of Technical Specification Table 3.12-1, Radiological Environmental Monitoring Program. This letter is in response to a request from the NRC Staff for additional information needed to complete the LAR review regarding the justification of the new control location for the biological sampling area.

Presently, sample location areas identified in Technical Specification Table 3.12-1, Item 4.b, as Pacific Ocean South of Diablo Cove (POS) and Pacific Ocean North of Diablo Cove (PON) are designated as background sampling locations not influenced by plant discharge. The sampling of POS and PON normally includes marine sampling in an area about 1 acre in size. These sampling locations are approximately 1/4 mile south and 1/4 mile north, respectively, of Diablo Cove. These sampling locations must not be influenced by radioactive liquid effluent discharges to obtain a meaningful analytical comparison. After a review of the analytical data from samples taken within areas at PON and POS, it has been determined that there were some occasional traces of plant-related radioactive nuclides found in these sampling locations.

The change in location for determining background to another control sample location, 7C2, approximately 3 miles south of Diablo Cove, will be outside the influence of plant discharges. Sample location 7C2 was tested during the

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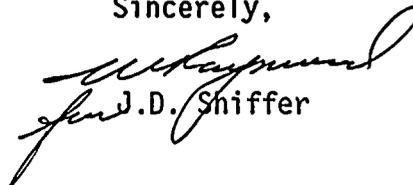
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third and fourth quarters of 1986 and was determined to be suitable as a control location since no plant-related radioactive nuclides were detected. The proposed change will provide data on environmental radioactivity that is not associated with plant discharges and will ensure the accuracy of the determination of plant discharge radioactivity.

Currently, control sampling data are being collected from sample locations, 7C2, POS, and PON for compliance with Technical Specification Table 3.12-1, Item 4.b.

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

Sincerely,

  
for J.D. Shiffer

cc: L. J. Chandler  
J. B. Martin  
M. M. Mendonca  
P. P. Narbut  
B. Norton  
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