

July 22, 1971

J. B. Henderson, Chief
Reactor Construction Branch
Division of Compliance, Headquarters

PACIFIC GAS AND ELECTRIC COMPANY (DIABLO CANYON UNIT NO. 1)
DOCKET NO. 050-0275

The attached report by our field inspector of a visit to the sub ect construction site on June 23-25, 1971 is forwarded for information. No safety problems or deficiencies were identified during the inspection.

We believe that PG&E's planned review of Westinghouse's and their own QA procedures to assure all differences in "as built" equipment from that described in the PSAR are identified will provide additional assurance that all changes in design have been appropriately reviewed and approved within the responsible design organizations.

The procedures examined and observations of stored Class I components and equipment indicates that PG&E's related QA-QC system is being effectively implemented.

The subject of measurements of the thickness of valve castings and associated documentation was discussed with PG&E. We expect PG&E to provide adequate documentation to show that the castings of significantly sized valves in the primary system satisfy design requirements prior to permitting installation of such valves in the plant.

PG&E's suggested approach to determine the scope and content of records maintained at the site by the several contractors appears reasonable. Our inspector explained to PG&E management, at their request, that his authority concerning the subject of records stemmed from 10CFR50.70. He also indicated that the records maintained by their contractors or agents related to the work performed within the scope of the contract provisions may well be considered PG&E records.

FORM SIGNED BY
G. S. SPENCER

G. S. Spencer
Senior Reactor Inspector

Enclosure:
CO Rpt. No. 71-002

by A. D. Johnson
dat: 7/22/71

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J. B. Henderson

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cc w/encl:

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