

UNITED STATES
ATOMIC ENERGY COMMISSION
DIVISION OF COMPLIANCE
REGION V
2111 BANCROFT WAY
BERKELEY, CALIFORNIA 94704

TELEPHONE: 841-5121
EXT. 651

February 7, 1972

Pacific Gas and Electric Company
77 Beale Street
San Francisco, California 94106

Docket No. 050-0275

Attention: Mr. Frederick T. Searls
Vice President and General Counsel

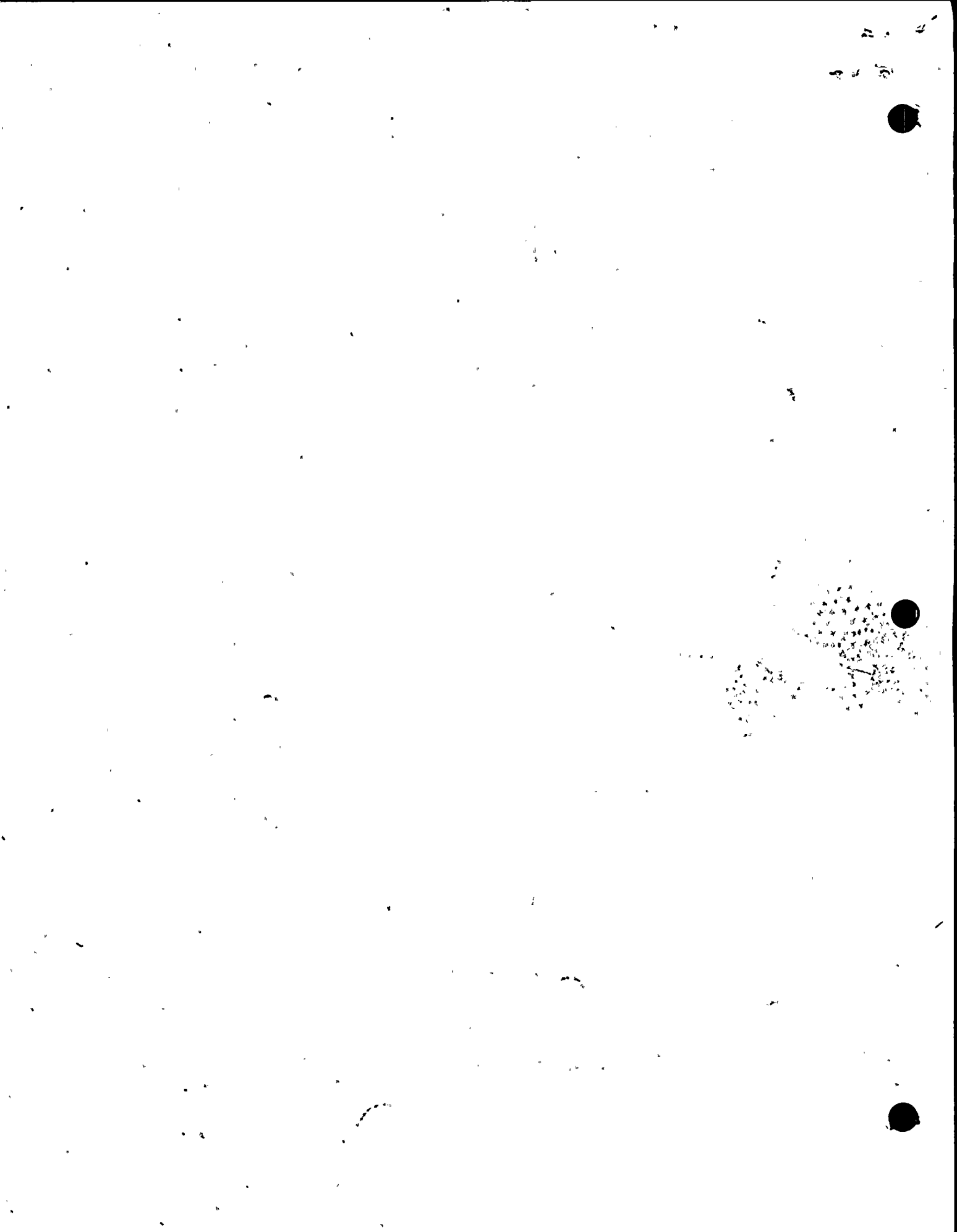
Gentlemen:

This refers to the inspection conducted by Messrs. A. D. Johnson and J. L. Crews of this office on January 17-19, 1972, of construction activities authorized by AEC Construction Permit No. CPPR-39, and to the discussion of their inspection findings held with Mr. W. R. Hersey and other members of your staff at the conclusion of the inspection.

Areas examined during this inspection included the erection, splicing, testing and inspection of reinforcing steel within the containment building structure; the manufacture and testing of concrete used in the construction of the containment building; inspections conducted during erection and welding of the steel liner of the containment building; your independent audits of the quality control programs of your on-site contractors; your program of documentation, evaluation and resolution of construction discrepancies; and revisions or changes made to your project quality assurance program during the past year. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with project personnel and observations by the inspectors.

No items of noncompliance were identified within the scope of this inspection.

It is our understanding that, as a result of a recent decision by PG&E to remove and replace approximately 40 reinforcing steel splices in the containment building structure, you are considering changes as appropriate to the written procedures established by your contractor for the inspection of reinforcing steel splices, and that you are reexamining the adequacy of your present program as it relates to the requalification and retraining of splicing crew personnel. We will examine the actions taken as a result of your continuing evaluations in these areas at the time of our next inspection.



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Your corporate level organization changes made in March 1971 have not been reflected in the quality assurance manual for your Diablo Canyon project. We understand the manual is to be revised in the near future to cover these changes.

No reply to this letter is necessary, but should you have any questions concerning this inspection, we will be glad to discuss them with you.

Sincerely,

R. W. Smith
for R. W. Smith
Director

cc: J. D. Worthington, PG&E
G. V. Richards, PG&E

bcc: J. B. Henderson, CO
A. Giambusso, CO
L. Kornblith, CO
R. H. Engelken, CO
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DR Central Files
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