



UNITED STATES  
ATOMIC ENERGY COMMISSION  
DIRECTORATE OF REGULATORY OPERATIONS  
REGION V  
2111 BANCROFT WAY  
BERKELEY, CALIFORNIA 94704

TELEPHONE: 841-8181  
EXT. 881

JAN 23 1973

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

Docket No. 000-0133

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

Gentlemen:

This refers to the inspection conducted by Messrs. A. D. Johnson and H. S. North of this office on December 4-7, 1972 of operations authorized by AEC Operating License No. DPR-7, and to the discussion of our findings held by Mr. Johnson with Messrs. P. Matthew and J. C. Carroll of your staff on December 18, 1972.

The inspection included an examination of activities conducted in the areas of (1) personnel radiation exposures, (2) routine and special radiation surveys, (3) control of radioactive waste materials, (4) surveillance requirements pertaining to the primary coolant, containment, electrical, emergency core cooling, liquid poison, core and internals, and reactivity and power control components and systems, (5) refueling, (6) maintenance, (7) reactor operations, and (8) generic problems encountered at other nuclear facilities. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with plant personnel, and observations by the inspectors.

During this inspection, it was found that certain of your activities appeared to be in noncompliance with AEC requirements. The items and references to the pertinent requirements are listed in the enclosure to this letter.

This notice is sent to you pursuant to the provisions of Section 2.201 of the AEC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations. Section 2.201 requires you to submit to this office within twenty (20) days of your receipt of this notice, a written statement or explanation in reply including: (1) corrective steps which have been taken by you, and the results achieved; (2) corrective steps which will be taken to avoid further violations; and (3) the date when full compliance will be achieved.

It is our understanding with respect to the following items that you intend to take the actions indicated.

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Pacific Gas & Electric Co.

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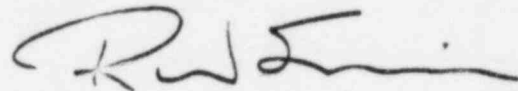
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1. The instrumentation used to monitor the temperature and pressure of the liquid poison solution will be scheduled for routine calibration.
2. The instrumentation monitoring the solution level in the liquid poison storage tank will be functionally tested during the refueling outage in 1973 and periodically thereafter.

We will examine your actions on these items at the time of our next inspection.

Should you have any questions concerning this inspection, we will be glad to discuss them with you.

Sincerely,



R. W. Smith  
Director

Enclosure:  
As stated

cc w/encl:  
P. Matthew, PG&E  
W. Raymond, PG&E

bcc w/encl:  
RO Chief, RT&OB  
RO:HQ (4)  
Directorate of Licensing (4)  
DR Central Files