

NOV 11 1971

D. J. Skovholt, Assistant Director for Reactor Operations, DRL(3)

PACIFIC GAS AND ELECTRIC COMPANY - HUMBOLDT BAY, CO REPORT  
NO. 50-133/71-01

Enclosed for your information is a report of our investigation of allegations made by Mr. Robert J. Rowen, Jr., a former employee of the licensee, regarding Pacific Gas and Electric Company's management of their Humboldt Bay reactor facility. Mr. Rowen's allegations were discussed in his letter to the AEC, dated April 30, 1971, and in two interviews conducted with him during May 1971. Our investigation also covered an allegation made by Mr. Howard J. Darlington IV, a current employee and shop steward of the local union.

Of the forty-nine allegations or statements made by Mr. Rowen, two were found to involve specific violations of 10 CFR 20 requirements. The investigation also revealed four items having potential safety significance. The most significant of these are as follows:

- a. A potential exists for the plant domestic water system to become contaminated with radioactive water via a connection with the fire protection system. The licensee's monitoring program did not include sampling these systems.
- b. The licensee's program to assure the training of new personnel was found to be weak.
- c. The information provided on current Radiation Work Procedures did not comply with the licensee's specified standards in that existing radiation levels and critical body organs associated with potential radiation exposures were not always specified.

An enforcement letter was issued to the licensee on October 27, 1971.

Original signed by  
R. H. Engelken

R. H. Engelken, Assistant Director  
for Inspection and Enforcement  
Division of Compliance

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see page 2

D. J. Skovholt

-2-

NOV 11 1971

Enclosure:

1. CO Report No. 50-133/71-01
2. Enforcement Letter, October 27, 1971

cc: E. G. Case, DRS(3)  
R. S. Boyd, DRL(2)  
R. C. DeYoung, DRL(2)  
H. R. Denton, DRL(2)  
A. Giambusso, CO, w/o encl.  
L. Kornblith, Jr., CO, w/o encl.  
Regional Directors, CO  
REG Files

OFFICE ▶	7m CO	CO				
SURNAME ▶	FJ Nolan: mm JG Keppeler	RH Engelken				
DATE ▶	11/10/71	11/10/71				