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NUCLEAR REGULATORY COMMISSION

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ATOMIC SAFETY AND LICENSING BOARD

OFFICE OF SECRETARY
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BRANCH

Before Administrative Judges:
Charles Bechhoefer, Chairman
Jerry R. Kline
Frederick J. Shon

In the Matter of
Pacific Gas and Electric Company
Diablo Canyon Nuclear Power Plant
Units 1 and 2
Facility Operating Licenses
No. DPR-80 and DPR-82

Docket Nos. 50-275-OLA-2
50-323-OLA-2
ASLBP No. 92-669-03-OLA-2

March 8, 1993

Intervenor San Luis Obispo Mothers for Peace
Second Set of Written Interrogatories
and Requests for the Production of Documents
to Pacific Gas and Electric Company

Pursuant to the Atomic Safety and Licensing Board ["the Board"] Order of January 21, 1993, in this docket, and pursuant to 10 CFR 2.740b, Intervenor San Luis Obispo Mothers for Peace ["MFP"] hereby propounds written interrogatories and requests for the production of documents, contained in Attachment A hereto, to be answered by licensee Pacific Gas and Electric Company ["PG&E"] under oath or affirmation according to the schedule established by the Board. The responses to the interrogatories should conform to the instructions and definitions contained in Attachment A to the first set of written interrogatories and requests for the production of documents.

Respectfully Submitted,

Nancy Culver

Nancy Culver, President
San Luis Obispo Mothers for Peace

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ATTACHMENT A

Interrogatories and Requests for Production of Documents

1. Please identify all safety related and important to safety systems, structures, or components at DCNPP that have experienced any type of degradation. For each of these systems, structures, or components, please provide the following information:

- a. How was the degradation detected?
- b. How was it determined whether repair or replacement was necessary?
- c. Provide the dates when [i] the degradation was discovered, [ii] an evaluation was made of the nature and extent of the degradation, and [iii] any repairs or replacements were done or planned.
- d. Please provide copies of any and all documents which discuss the nature, extent, means of detecting, and corrective measures considered or taken with respect to the degradation.

2. For each of the components or systems described below, please provide copies of PG&E's instructions and procedures for maintenance and surveillance. In addition, please provide copies of any Nonconformance Reports, or Licensee Event Reports involving any of these systems or components. In addition, please provide copies of any documents describing quality assurance deficiencies in these systems or components.

- a. Auxiliary Saltwater System Pumps;
- b. Auxiliary Saltwater System Motors;
- c. Atmospheric Steam Dump Valves;
- d. Suction Cooling Suction Valves;
- e. Emergency Diesel Generators;
- f. Supply Fans for 480 V Switchgear Ventilation System;

- g. Inverters for Vital Instrument Channels;
- h. RWST Level Instruments;
- i. Presurizer Pressure Instrumentation;
- j. 125 V DC Battery Charges;
- k. Emergency Lighting Batteries; and
- l. Out-of-Core Start-up Neutron Detectors.

3. What monitoring and surveillance techniques are currently used to detect aging and degradation of check valves at the DCNPP?

4. What monitoring and surveillance techniques to detect aging and degradation of check valves are now being studied or developed for possible future application at DCNPP?

5. Please provide copies of all documents evaluating in any way the effectiveness of existing or proposed measures for the monitoring of check valves at DCNPP.

6. Please identify all locations in which check valves are used in safety-related and important-to-safety applications at DCNPP.

7. What monitoring and surveillance techniques are currently used to detect aging and degradation of Limitorque motor operators at the DCNPP?

8. What monitoring and surveillance techniques to detect aging and degradation of Limitorque motor operators are now being studied or developed for possible future application at DCNPP?
9. Please provide copies of all documents evaluating in any way the effectiveness of existing or proposed measures for the monitoring and maintenance of Limitorque motor operators at DCNPP.
10. Please identify all locations in which Limitorque motor operators are used in safety-related and important-to-safety applications at DCNPP.
11. If you have not done so already, please provide copies of all Licensee Event Reports identified by PG&E in response to Interrogatories 17, 18, 19 of Attachment B to Intervenor San Luis Obispo Mothers for Peace First Set of Written Interrogatories and Requests for the Production of Documents to Pacific Gas and Electric Company (February 16, 1993).
12. Please provide copies of any reports prepared by the Institute for Nuclear Power Operations ("INPO") regarding fire protection and/or maintenance and surveillance programs or activities.
13. Please provide copies of any reports prepared by the Institute for Nuclear Power Operations ("INPO") regarding fire protection and/or maintenance and surveillance programs or activities specifically at DCNPP.

14. Please provide a complete, up-to-date set of piping and instrumentation drawings ("P&IDs") for DCNPP.

15. Please provide an up-to-date hard copy of sections of the Final Safety Analysis Report for DCNPP which include:

- a. system descriptions of systems containing safety-related or important to safety structures, systems, and components; and

- b. arrangement and layout drawings for each major elevation in the reactor containment building, auxiliary building, fuel handling building, turbine building, and the intake structure.