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OFFICE OF SECRETARY RULEMAKINGS AND ADJUDICATIONS STAFF February 6, 2008

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of:)		
Pacific Gas and Electric Co.)	Docket No.	72-26-ISFSI
(Diablo Canyon Power Plant Independent Spent Fuel Storage Installation))	•	

PACIFIC GAS AND ELECTRIC COMPANY'S INTERROGATORIES DIRECTED TO SAN LUIS OBISPO MOTHERS FOR PEACE REGARDING CONTENTION 2

In accordance with the schedule established in the Atomic Safety and Licensing Board Scheduling and Management Order for Discovery ("Scheduling Order"), dated January 24, 2008, Pacific Gas and Electric Company ("PG&E") hereby requests that the San Luis Obispo Mothers for Peace ("SLOMFP" or "Intervenors") answer this set of interrogatories fully, in writing and under oath. These responses should be provided by February 20, 2008, pursuant to the schedule set forth in the Scheduling Order.

I. DEFINITIONS AND INSTRUCTIONS

A. Scope of Discovery

These interrogatories cover all information in the possession, custody, and control of Intervenors, including information in the possession of employees, agents, representatives, attorneys, consultants, or other persons directly or indirectly employed or retained by them or voluntarily working with them, or anyone else acting on Intervenors' behalf or otherwise subject to their control.

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B. Lack of Information

If Intervenors currently lack information to answer any interrogatory completely, please state:

- 1. the reasons for the lack of information;
- 2. the responsive information currently available;
- the responsive information identified but currently unavailable;
 and
- 4. when such unavailable information will be available.

Each of the following requests requires supplementation in accordance with 10 C.F.R. §§ 2.740(e)(1) - (2). PG&E therefore requests that, in the event Intervenors obtain or discover any additional information that is responsive to any discovery request, Intervenors promptly supplement their responses to these requests.

C. Objections

In the event that Intervenors object to any interrogatory please indicate the basis for asserting the objection in sufficient detail so as to permit PG&E to consider, and the Licensing Board to adjudicate, the validity of such objection.

D. Privilege Log

As agreed by the parties, no parties shall be required to prepare a privilege log. See Scheduling Order, at 4.

E. Intervenors

References to San Luis Obispo Mothers for Peace or Intervenors refer to SLOMFP, Santa Lucia Chapter of the Sierra Club, San Luis Obispo Cancer Action Now, Peg Pinard, Avila Valley Advisory Council, Central Coast Peace and Environmental Council, and

any branch, department, division, or such organizations, or anyone else acting on Intervenors' behalf or otherwise subject to their control.

II. <u>INTERROGATORIES</u>

Interrogatory 1

Identify each person whom Intervenors expect to provide sworn affidavits or declarations in connection with the written filing on Contention 2 for this Subpart K proceeding. For each person identified, describe that person's professional affiliation, address, area of professional expertise, qualifications, and educational and scientific experience. Also, describe the general subject matter on which each such identified person is expected to provide sworn affidavits or testimony in this proceeding.

Interrogatory 2

Identify each document that Intervenors expect to submit, reference, cite, or otherwise rely upon in the written filing in this Subpart K proceeding on SLOMFP Contention 2.

Interrogatory 3

Describe the analytical assumptions behind the conclusions from the Thompson Report referenced in SLOMFP Contention 2, at page 11. This description should identify analytical assumptions leading to the conclusions for both health effects and the extent of land contamination. This explanation should include a description of assumptions regarding: a) the mechanism for release; b) the number of casks ruptured and number of fuel rods breached; c) the radionuclide inventory and release fractions; d) the atmospheric dispersion; e) the meteorology; and f) the population distribution and land use characteristics.

Interrogatory 4

Describe the basis for the Intervenors' argument that the NRC Staff must consider non-fatal health effects and economic consequences given the NRC's response to comments in the Final EA Supplement (at A-6). *See* SLOMFP Reply, Contention 2, page 18-20. In discussing the basis for this position, describe how long-term health effects and economic consequences would result when projected doses to the nearest resident would be well below 5 rem.

Jennifer Post, Esq.
PACIFIC GAS AND ELECTRIC CO.
77 Beale Street, B30A
San Francisco, CA 94105

Respectfully submitted,

David A. Repka, Esq. Tyson R. Smith, Esq.

WINSTON & STRAWN LLP

1700 K Street, N.W.

Washington, DC 20006-3817

COUNSEL FOR PACIFIC GAS AND ELECTRIC COMPANY

Dated in Washington, District of Columbia this 6th day of February 2008

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

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CERTIFICATE OF SERVICE

I hereby certify that copies of "PACIFIC GAS AND ELECTRIC COMPANY'S INTERROGATORIES DIRECTED TO SAN LUIS OBISPO MOTHERS FOR PEACE REGARDING CONTENTION 2" has been served as shown below by electronic mail, this 6th day of February 2008. Additional service has also been made this same day by deposit in the United States mail, first class, as shown below.

Office of the Secretary
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001
Attn: Rulemakings and Adjudications Staff
(original + two copies)
e-mail: HEARINGDOCKET@nrc.gov

Atomic Safety and Licensing Board Panel U.S. Nuclear Regulatory Commission Mail Stop T-3F23 Washington, DC 20555-0001

Diane Curran, Esq.
Harmon, Curran, Spielberg & Eisenberg, LLP
1726 M Street N.W., Suite 600
Washington, DC 20036
e-mail: dcurran@harmoncurran.com

Judge E. Roy Hawkens U.S. Nuclear Regulatory Commission Atomic Safety and Licensing Board Washington, DC 20555-0001 e-mail: erh@nrc.gov

Office of Commission Appellate Adjudication U.S. Nuclear Regulatory Commission Mail Stop O-16C1 Washington, DC 20555-0001

Lisa B. Clark, Esq.
Office of the General Counsel
U.S. Nuclear Regulatory Commission
Mail Stop O-15D21
Washington, DC 20555-0001
e-mail: OGCMailCenter@nrc.gov
lbc@nrc.gov

San Luis Obispo Mothers for Peace P.O. Box 164 Pismo Beach, CA 93448 e-mail: beckers@thegrid.net jzk@charter.net

Timothy McNulty, Esq.
Office of County Counsel
County Government Center Room 386
San Luis Obispo, CA 93408
e-mail: tmcnulty@co.slo.ca.us

Barbara Byron, Staff Counsel California Energy Commission Chief Counsel's Office 1516 Ninth Street, MS 14 Sacramento, CA 95814 e-mail: Bbyron@energy.state.ca.us

Awid A. Repka / KY.

David A. Repka, Esq.

Counsel for Pacific Gas

and Electric Company