

# UNITED STATES NUCLEAR REGULATORY COMMISSION

## REGION IV 611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

November 29, 2000

Gregory M. Rueger, Senior Vice President, Generation and Chief Nuclear Officer Pacific Gas and Electric Company Diablo Canyon Power Plant P.O. Box 3 Avila Beach, CA 93424

SUBJECT: MIDCYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - DIABLO

CANYON

Dear Mr. Rueger:

On November 2, 2000, the NRC staff completed its midcycle plant performance assessment of Diablo Canyon. The Midcycle Review for Diablo Canyon involved the participation of all technical divisions in evaluating performance indicators (PIs) and inspection results for the period of April 2 through September 30, 2000. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility so that you will have an opportunity to prepare for these inspections and to inform us of any planned inspections which may conflict with your plant activities.

Plant performance for the most recent quarter was within the Licensee Response Column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all PIs indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct only baseline inspections at your facility through September 30, 2001.

The enclosure details the scheduled inspections that will occur through September 30, 2001. The inspection plan is provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last 6 months of the inspection plans are tentative and may be revised at the end-of-cycle review meeting.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document management system (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/NRC/ADAMS/index.html (the Public Electronic Reading Room).

If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at (817) 860-8147 with any questions you may have regarding this letter or the inspection plan.

Sincerely,

#### /RA/

William B. Jones, Chief Project Branch E Division of Reactor Projects

Docket Nos. 50-275

50-323

Licensee Nos. NPF-80

NPF-82

Enclosure:

Diablo Canyon Inspection/ Activity Plan

CC:

David H. Oatley, Vice President
Diablo Canyon Operations and Plant Manager
Diablo Canyon Nuclear Power Plant
P.O. Box 56
Avila Beach, California 93424

Lawrence F. Womack, Vice President, Power Generation & Nuclear Services Diablo Canyon Power Plant P.O. Box 56 Avila Beach, CA 93434

Dr. Richard Ferguson Energy Chair Sierra Club California 1100 llth Street, Suite 311 Sacramento, California 95814

Nancy Culver San Luis Obispo Mothers for Peace P.O. Box 164 Pismo Beach, California 93448 Chairman
San Luis Obispo County Board of
Supervisors
Room 370
County Government Center
San Luis Obispo, California 93408

Truman Burns\Mr. Robert Kinosian California Public Utilities Commission 505 Van Ness, Rm. 4102 San Francisco, California 94102

Robert R. Wellington, Esq. Legal Counsel Diablo Canyon Independent Safety Committee 857 Cass Street, Suite D Monterey, California 93940

Ed Bailey, Radiation Program Director Radiologic Health Branch State Department of Health Services P.O. Box 942732 (MS 178) Sacramento, CA 94327-7320

Steve Hsu Radiologic Health Branch State Department of Health Services P.O. Box 942732 Sacramento, California 94327-7320

Christopher J. Warner, Esq. Pacific Gas and Electric Company P.O. Box 7442 San Francisco, California 94120

City Editor
The Tribune
3825 South Higuera Street
P.O. Box 112
San Luis Obispo, California 93406-0112

Robert A. Laurie, Commissioner California Energy Commission 1516 Ninth Street (MS 31) Sacramento, CA 95814 Electronic distribution from ADAMS by RIV:

Regional Administrator (EWM)

DRP Director (KEB)

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L. Raghavan, NRR Project Manager (LXR1)

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11/20/00	11/20/00	11/28/00	11/28/00	11/29/00			

# **Diablo Canyon** Inspection / Activity Plan 12/01/2000 - 09/30/2001

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Unit			No. of Staff	aff Planned Dates		Inspection
Number	Inspection Activity	Title	on Site	Start	End	Туре
	PSB-S1 - ACCESS AUTH/CONTROL, SEC PLAN, AND PIV 1					
1, 2	IP 7113001	Access Authorization Program (Behavior Observation Only)		12/18/2000	12/22/2000	Baseline Inspections
1, 2	IP 7113002	Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization		12/18/2000	12/22/2000	Baseline Inspections
1, 2	IP 7113004	Security Plan Changes		12/18/2000	12/22/2000	Baseline Inspections
1, 2	IP 71151	Performance Indicator Verification		12/18/2000	12/22/2000	Baseline Inspections
	PSB-RP3 - ALAR	RA PLANNING/CONTROL 1	1			
1, 2	IP 7112102	ALARA Planning and Controls		01/08/2001	01/12/2001	Baseline Inspections
	PSB-RP7 - ENVII	RONMENTAL MONITORING	1			
1, 2	IP 7112203	Radiological Environmental Monitoring Program		01/08/2001	01/12/2001	Baseline Inspections
	EMB - 50.59	, HEAT SINK PERF, MAINT RULE IMPLEM	3			
1, 2	IP 7111102	Evaluation of Changes, Tests, or Experiments		01/22/2001	01/26/2001	Baseline Inspections
1, 2	IP 7111107B	Heat Sink Performance		01/22/2001	01/26/2001	Baseline Inspections
1, 2	IP 7111112B	Maintenance Rule Implementation		01/22/2001	01/26/2001	Baseline Inspections
	OB-PIR - PIR-II	NSPECT	5			
1, 2	IP 71152	Identification and Resolution of Problems		01/29/2001	02/03/2001	Baseline Inspections
	PSB-EP2 - A&N,	ERO, EAL/EP, PIV, AND PI&R	2			
1, 2	IP 7111402	Alert and Notification System Testing		02/05/2001	02/09/2001	Baseline Inspections
1, 2	IP 7111403	Emergency Response Organization Augmentation Testing		02/05/2001	02/09/2001	Baseline Inspections
1, 2	IP 7111404	Emergency Action Level and Emergency Plan Changes		02/05/2001	02/09/2001	Baseline Inspections
1, 2	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		02/05/2001	02/09/2001	Baseline Inspections
1, 2	IP 71151	Performance Indicator Verification		02/05/2001	02/09/2001	Baseline Inspections
	PSB-RP5 - RAD	MONITORING INSTR	1			
1, 2	IP 7112103	Radiation Monitoring Instrumentation		02/12/2001	02/16/2001	Baseline Inspections
	PSB-RP6 - EFFL	UENTS	1			
1, 2	IP 7112201	Radioactive Gaseous and Liquid Effluent Treatment and Monitoring Systems		02/12/2001	02/16/2001	Baseline Inspections
	OB-RQ - REQU	JAL INSP	2			
1, 2	IP 7111111B	Licensed Operator Requalification		04/02/2001	04/06/2001	Baseline Inspections
	EMB - PERM	M MODS	2			
1, 2	IP 7111117B	Permanent Plant Modifications		04/23/2001	04/27/2001	Baseline Inspections
	PSB-RP1 - ACCE	ESS TO RAD SIGN AREAS & PIV	1			
1, 2	IP 7112101	Access Control to Radiologically Significant Areas		05/21/2001	05/25/2001	Baseline Inspections
1, 2	IP 71151	Performance Indicator Verification		05/21/2001	05/25/2001	Baseline Inspections
	PSB-RP2 - ALAR	RA PLANNING AND CONTROLS (3)	1			
1, 2	IP 7112102	ALARA Planning and Controls		05/21/2001	05/25/2001	Baseline Inspections

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Diablo Canyon

Inspection / Activity Plan

12/01/2000 - 09/30/2001

Unit			No. of Staff	Planne	d Dates	Inspection
Number	Inspection Activity	Title	on Site	Start	End	Туре
	PSB-EP1 - EAL	/EP & PIV	1			_
1, 2	IP 7111404	Emergency Action Level and Emergency Plan Changes		08/06/2001	08/10/2001	Baseline Inspections
1, 2	IP 71151	Performance Indicator Verification		08/06/2001	08/10/2001	Baseline Inspections