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February 23, 2006

PG&E Letter DCL-06-023

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555-0001

Docket No. 50-275, OL-DPR-80
Docket No. 50-323, OL-DPR-82
Diablo Canyon Units 1 and 2
Semi-Annual Fitness for Duty Performance Report for the Period of July through
December 2005

Dear Commissioners and Staff:

Pursuant to 10 CFR 26.71(d), PG&E is submitting the enclosed Fitness for Duty (FFD) Performance Report for the period July through December 2005. The performance data have been compiled on the standard forms developed by the Nuclear Energy Institute and are provided in Enclosure 1. As noted in Enclosure 1, individuals being screened for initial unescorted access (pre-employment testing 30 days prior to being cleared) are tested at lower cut-off levels for marijuana and amphetamines, and for two additional substances. This testing is reported under the pre-access category and is conducted in accordance with 10 CFR 26.

Statistical analysis of the data was conducted and the results are provided in Enclosure 2. During this period, no licensed operators or supervisors tested positive. There were no significant FFD event reports made during the period. Enclosure 3 provides a summary of program activities for the reporting period.

If you have any questions regarding the information enclosed or other FFD Program activities, please contact William F. Ryan, Access/FFD Supervisor, at (805) 545-3329.

for JR Beaker

Sincerely,

James R. Becker

Document Control Desk February 23, 2006 Page 2

swh/R0277004 Enclosures

cc:

Diablo Distribution

cc/enc:

Richard E. Enkeboll, NEI

Terry W. Jackson Bruce S. Mallett Alan B. Wang, NRR

FITNESS FOR DUTY PERFORMANCE DATA JULY THROUGH DECEMBER 2005

Fitness for Duty Program Performance Data Personnel Subject to 10 CFR 26

PACIFIC GAS AND ELECTRIC COMPANY

December 31, 2005

Company

6 Months Ending

DIABLO CANYON POWER PLANT

Location

WILLIAM F. RYAN, ACCESS/FITNESS FOR DUTY SUPERVISOR

(805) 545-3329

Contact Name

Phone (including area code)

Cutoffs: Screen/Confirmation (ng/ml)

Appendix A to 10 CFR 26

Pre-employment Screening

Marijuana 20 / 10

Amphetamines 300 / 250

Cocaine 300 / 150

Phencyclidine 25 / 25

Benzodiazepines 300 / 250

Opiates 300 / 300

Alcohol (% BAC) ____ 0.04%

Testing Results Average Number with Unescorted Access: 1774*** Categories		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
						·	
		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		45	0	115	4	870	13
For Cause	Post-accident	0	0	0	0	0	0
	Observed behavior	1	0	0	0	2	2
Random		297	0	40	1	90	0
Follow-up		31	0	16	0	71	0
Other**		6	0	16	0	13	0
Total		380	0	187	5	1046	15

^{*} Includes long- and short term contractors; differentiation between the two is not obtainable

^{**} Testing of FFD Administrative Staff

^{***} Includes individuals added to the random pool while unescorted access issuance is pending.

Breakdown of Confirmed Positive Tests for Specific Substances

	Marijuana	Cocaine	Amphe- tamines	Benzo- diazepines	Alcohol	Refusal to Test	Total
Licensee Employees	0	0	0	0	0	0	0
Long-Term Contractors	4	0	0	0	0	0	4
Short Term Contractors	9*	1	3	1	2	4	20
Total	13	1	3	1	2	4	24

Combination:

- * 1 THC/COCAINE
- * 2 THC/METH/AMP

STATISTICAL ANALYSIS FOR REPORTING PERIOD JULY THROUGH DECEMBER 2005

Analysis of the data indicates that 54.7 percent of the average eligible population was randomly tested during the period January through December 2005.

The overall positive test rate for this period was 1.24 percent. Pre-access tests for short-term contractor personnel accounted for 65 percent of all positive tests. The large number of positive tests recorded for short-term contractor personnel in the pre-access testing category is attributable to 1R13 refueling outage.

PG&E submitted blind performance specimens in accordance with 10 CFR 26, Appendix A, Section 2.8 (e)(2) requirements. There were no reportable events.

FITNESS FOR DUTY PROGRAM ACTIVITY REPORT

Activity 1

On December 21, 2005, three packages were delivered to the plant by Untied Parcel Service. When the packages were opened by a clerk in the administration building, located in the main protected area, the clerk discovered the packages contained unopened wine bottles.

The clerk notified plant security about what was in the packages. The clerk removed all three packages from the plant protected area and later removed the material from the plant site.

Based on plant security response to this event, it was determined that all the wine bottles were unopened and no one consumed any of the wine inside the plant protected area.

This issue has been entered into the plant corrective action program.