

OPERATING DATA REPORT

DOCKET NO. 50-275
 DATE 03/02/84
 COMPLETED BY W.J. Kelly
 TELEPHONE (805) 595-7351

OPERATING STATUS

1. Unit Name: Diablo Canyon Unit 1
2. Reporting Period: February 1984
3. Licensed Thermal Power (MWt): 166.9
4. Nameplate Rating (Gross MWe): 1170
5. Design Electrical Rating (Net MWe): 1084
6. Maximum Dependable Capacity (Gross MWe): 1134
7. Maximum Dependable Capacity (Net MWe): 1084
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes:

9. Power Level To Which Restricted, If Any (Net MWe): -0-
10. Reasons For Restrictions, If Any: Awaiting granting of low power test permit by the Nuclear Regulatory Commission.

	This Month	Yr-to-Date	Cumulative
11. Hours In Reporting Period	0	0	0
12. Number Of Hours Reactor Was Critical	0	0	0
13. Reactor Reserve Shutdown Hours	0	0	0
14. Hours Generator On-Line	0	0	0
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	0	0	0
17. Gross Electrical Energy Generated (MWH)	0	0	0
18. Net Electrical Energy Generated (MWH)	0	0	0
19. Unit Service Factor	N/A		
20. Unit Availability Factor	N/A		
21. Unit Capacity Factor (Using MDC Net)	N/A		
22. Unit Capacity Factor (Using DER Net)	N/A		
23. Unit Forced Outage Rate	N/A		
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

25. If Shut Down At End Of Report Period, Est. Date of Startup: March, 1984
26. Units In Test Status (Prior to Commercial Operation):

		Forecast	Achieved
INITIAL CRITICALITY	March	1984	
INITIAL ELECTRICITY	April	1984	
COMMERCIAL OPERATION	June	1984	

8403300141 840229
 PDR ADDCK 05000275
 R PDR

TEST
 1/1

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO.	50-275
UNIT	Diablo Canyon Unit 1
DATE	03/02/84
COMPLETED BY	W.J. Kelly
TELEPHONE	(805)595-7351

MONTH February 1984

DAY	AVERAGE DAILY POWER LEVEL (MWE-NET)
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1	<u>0</u>
2	<u>0</u>
3	<u>0</u>
4	<u>0</u>
5	<u>0</u>
6	<u>0</u>
7	<u>0</u>
8	<u>0</u>
9	<u>0</u>
10	<u>0</u>
11	<u>0</u>
12	<u>0</u>
13	<u>0</u>
14	<u>0</u>
15	<u>0</u>
16	<u>0</u>

DAY	AVERAGE DAILY POWER LEVEL (MWE-NET)
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17	<u>0</u>
18	<u>0</u>
19	<u>0</u>
20	<u>0</u>
21	<u>0</u>
22	<u>0</u>
23	<u>0</u>
24	<u>0</u>
25	<u>0</u>
26	<u>0</u>
27	<u>0</u>
28	<u>0</u>
29	<u>0</u>

INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO.	50-275
UNIT NAME	DIABLO CANYON UNIT 1
DATE	03/02/84
COMPLETED BY	W.J. KELLY
TELEPHONE	(805) 595-7351

REPORT MONTH FEBRUARY 1984

No.	Date	Type ¹	Duration (Hours)	Reason ²	Method of Shutting Down Reactor ³	Licensee Event Report #	System Code ⁴	Component Code ⁵	Cause & Corrective Action to Prevent Recurrence
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NONE

1
F: Forced
S: Scheduled

2
Reason:
A-Equipment Failure (Explain)
B-Maintenance or Test
C-Refueling
D-Regulatory Restriction
E-Operator Training & License Examination
F-Administrative
G-Operational Error (Explain)
H-Other (Explain)

3
Method:
1-Manual
2-Manual Scram.
3-Automatic Scram.
4-Other (Explain)

4
Exhibit G - Instructions
for Preparation of Data
Entry Sheets for Licensee
Event Report (LER) File
(NUREG-0161)

5
Exhibit I - Same Source

PACIFIC GAS AND ELECTRIC COMPANY

PG&E



DIABLO CANYON POWER PLANT
P.O. Box 56 • Avila Beach, California 93424 • (805) 595-7351

R. C. THORNBERRY
PLANT MANAGER

March 2, 1984

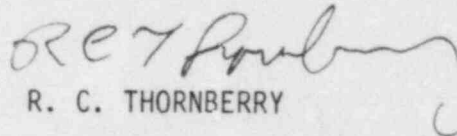
Office of Management Information
and Program Control
U.S. Nuclear Regulatory Commission
Washington, DC 20555

RE: Docket No. 50-275
License No. DPR-76
Monthly Operating Report for February, 1984

Gentlemen:

Enclosed are the completed monthly operating report forms for Diablo Canyon Unit 1 for February 1984. This report is submitted in accordance with Section 6.9.1.10 of our Technical Specifications.

Sincerely,


R. C. THORNBERRY

RCT:cmr

Enclosures

cc Mr. John B. Martin, Regional Administrator
Region V - USNRC

IE24
1/1

JMG/WJKelly(69-3327):lrh

bcc	JVBoots	RPatterson
	PACrane	WTRapp
	CLEldridge	FHSandifer
	MSGanous	JOSchuyler
	RWGiffin	CMSeaward
	JBHoch	JDShipper
	WBKaefer	MMendonca (NRC)
	BSLew	INPO Record Center
	DBMiklush	RMS

MONTHLY NARRATIVE REPORT
OF OPERATION
AND MAJOR MAINTENANCE EXPERIENCE

This report describes the operating and major maintenance experience for the month of February, 1984. This narrative report was prepared by the plant staff and is submitted in accordance with Section 6.9.1.10 of the Plant Technical Specifications.

On Monday, February 20th, the plant entered Mode 4 (Hot Shutdown). System walkdown inspections were conducted during heatup operations. Interference was observed on a pipe support on the Residual Heat Removal system. Plant temperature will be held at 340°F until repairs are completed on this pipe support.

On a routine inspection of Unit 1 Containment, it was discovered that the stator windings of Reactor Coolant Pump (RCP) 1-3 were damaged by debris entering the pump motor during operation. RCP 1-3 has been removed from service and the motor shall be exchanged with an RCP motor from Unit 2.

On February 8th, the Electrical Maintenance Department began an overhaul program of 4.16KV General Electric Magne-Blast circuit breakers. A potential generic defect of these circuit breakers was reported to the NRC Operations Center on February 17, 1984. A followup written report will be submitted to the NRC by March 19, 1984.

No challenges to the PORV's or safety valves have been made. Furthermore, no changes have been made in the Offsite Dose Calculation Procedure, the Environmental Radiological Monitoring Procedure, or any radioactive waste treatment systems.