

MONTHLY NARRATIVE REPORT
OF OPERATION
AND MAJOR MAINTENANCE EXPERIENCE

This report describes the operating and major maintenance experience for the month of October, 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 October 30, 1984 a full scale emergency response plan exercise drill was successfully conducted involving local, county and state government agencies and observed by members of the Nuclear Regulatory Commission and the Federal Emergency Management Agency.

There is no significant operating experience or major safety-related maintenance to report.

No challenges to the PORV's or safety valves have been made.

No changes have been made in the Offsite Dose Calculation Procedure, the Environmental Radiological Monitoring Procedure, or any radioactive waste treatment systems.

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OPERATING DATA REPORT

DOCKET NO.	50-275
DATE	11/05/84
COMPLETED BY	W.J. Kelly
TELEPHONE	(805)595-7351

OPERATING STATUS

- | | |
|---|---|
| 1. Unit Name: <u>Diablo Canyon Unit 1</u> | |
| 2. Reporting Period: <u>October 1984</u> | Full power operating license issued November 2, 1984. |
| 3. Licensed Thermal Power (Mwt): <u>3338</u> | |
| 4. Nameplate Rating (Gross MWe): <u>1170</u> | |
| 5. Design Electrical Rating (Net MWe): <u>1084</u> | |
| 6. Maximum Dependable Capacity (Gross MWe): <u>1134</u> | |
| 7. Maximum Dependable Capacity (Net MWe): <u>1084</u> | |
| 8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: | |

- | | |
|---|------|
| 9. Power Level To Which Restricted, If Any (Net MWe): | N.A. |
| 10. Reasons For Restrictions, If Any: | None |

	This Month	Yr-to-Date	Cumulative
11. Hours In Reporting Period	744	7320	7320
12. Number Of Hours Reactor Was Critical	0	361	361
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	15056.2	15056.2
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: | NOVEMBER 1984 | |
| 26. Units In Test Status (Prior to Commercial Operation): | Forecast | Achieved |
| INITIAL CRITICALITY | April 1984 | April 1984 |
| INITIAL ELECTRICITY | November 1984 | |
| COMMERCIAL OPERATION | January 1985 | |

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-275
UNIT Diablo Canyon Unit 1
DATE 11/05/84
COMPLETED BY W.J. Kelly
TELEPHONE (805)595-7351

MONTH October 1984

DAY AVERAGE DAILY POWER LEVEL
(MWE-NET)

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)

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>
30	<u>0</u>
31	<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 11/05/84
COMPLETED BY W.J. KELLY
TELEPHONE (805)595-7351

REPORT MONTH OCTOBER 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 THIS MONTH

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

November 5, 1984

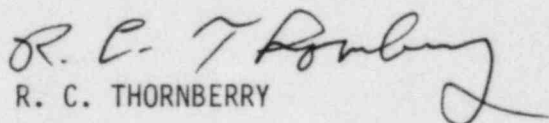
Office of Management Information
and Program Control
U.S. Nuclear Regulatory Commission
Washington, DC 20555

RE: Docket No. 50-275
License No. DPR-80
Monthly Operating Report for October, 1984

Gentlemen:

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

Sincerely,


R. C. THORNBERRY

RCT:lah

Enclosures

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

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