Southern California Edison Company 23 PARKER STREET IRVINE, CALIFORNIA 92718 WALTER C. MARSH MANAGER OF NUCLEAR REQUIREDBY AFFAIRS (714) 454-4400 March 14, 1994 U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555 Gentlemen: Subject: Docket No. 50-206 Monthly Operating Report for February 1994 San Onofre Nuclear Generating Station, Unit 1 Technical Specification 6.9.1.10 of Possession Only License DPR-13 for the San Onofre Nuclear Generating Station, Unit 1, requires SCE to provide a Monthly Operating Report which includes routine operating statistics, shutdown experience, and all challenges to pressurizer safety and relief valves. This letter transmits the February 1994 Monthly Operating Report for Unit 1. There were no challenges to pressurizer safety or relief valves during this reporting period. If you require any additional information, please let me know. Sincerely, Hactis C. March Enclosure K. E. Perkins, Jr., Acting Regional Administrator, NRC Region V M. K. Webb, NRC Project Manager, San Onofre Unit 1 L. C. Carson, Regional Project Inspector, San Onofre Unit 1 R. F. Dudley, Section Chief, Non-Power, Decommissioning, and Environmental Project, Directorate of Reactor Project 3, 4 & 5 9403160336 940228 PDR ADDCK 05000206

NRC MONTHLY OPERATING REPORT

DOCKFT NO: 50-206 UNIT NAME: SONGS -DATE: COMPLETED BY: M. A. Robinson TELEPHONE: (714) 368-9418 OPERATING STATUS 1. Unit Name: San Onofre Nuclear Generating Station, Unit Reporting Period: February 1994 Licensed Thermal Power (MWt): None Authorized Nameplate Rating (Gross MWe): 456 Design Electrical Rating (Net MWe): 436 Maximum Dependable Capacity (Gross MWe): Not Applicable Maximum Dependable Capacity (Net MWe): _ Not Applicable 8. If Changes Occur In Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons: NA NA 9. Power Level To Which Restricted, If Any (Net MWe): See Item 10 10. Reasons For Restrictions, If Any: A Possession Only License was issued on October 23, 1992 and became effective on March 9, 1993. This Month Yr.-to-Date Cumulative 11. Hours In Reporting Period 672.00 1,416.00 229,341.00 12. Number Of Hours Reactor Was Critical 0.00 0.00 129,980.09 13. Reactor Reserve Shutdown Hours 0.00 0.00 0.00 Hours Generator On-Line 14. 0.00 0.00 126,040.52 15. Unit Reserve Shutdown Hours 0.00 0.00 0.00 158,041,722.52 16. 0.00 Gross Thermal Energy Generated (MWH) 0.00 52,949,635.00 17. Gross Electrical Energy Generated (MWH) 0.00 18. Net Electrical Energy Generated (MWH) (501.00) (1,016.00) 49,928,970.00 19. Unit Service Factor * NA NA 20. Unit Availability Factor * NA NA 57.14% 21. Unit Capacity Factor (Using MDC Net) * NA NA 51.94% 22. Unit Capacity Factor (Using DER Net) * NA NA 51.94% 23. Unit Formed Outage Rate * NA NA * Final wifetime Factors. 24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): On November 30, 1992 SONGS 1 was permanently shutdown. 25. If Shutdown At End Of Report Period, Estimated Date of Startup: 26. Units In Test Status (Prior To Commercial Operation): Forecast Achieved INITIAL CRITICALITY NA NA INITIAL ELECTRICITY NA NA COMMERCIAL OPERATION NA NA

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO: 50-206
UNIT NAME: SONGS - 1
DATE:
COMPLETED BY: M. A. Robinson
TELEPHONE: (714) 368-9418

MONT	H: February 1994		
DAY	AVERAGE DAILY POWER LEVEL	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0.00	16	0.00
2	0.00	17	0.00
3	0.00	18	0,00
4	0.00	19	0.00
5	0.00	20	0.00
6	0.00	21	0.00
7.	0.00	22	0.00
8	0.00	23	0.00
9	0.00	24	0.00
10	0.00	25	0.00
11	0.00	26	0.00
12	0.00	27	0.00
13	0.00	28	0.00
14	0.00		
15	0.00		

REFUELING INFORMATION

DOCKET NO: 50-206
UNIT NAME: SONGS - 1
DATE:

COMPLETED BY: M. A. Robinson
TELEPHONE: (714) 368-9418

MONTH: February 1994

- 6. The number of fuel assemblies.
 - a) In the core. 0
 - b) In the spent fuel storage pool. 207
- 8. Projected date of last refueling that can be discharged to spent fuel storage pool assuming present capacity.

During March 1993 the final Unit 1 core of 157 fuel assemblies was discharged into the spent fuel pool.

REFUELING INFORMATION

DOCKET NO: 50-206

UNIT NAME: SONGS - 1

DATE:

COMPLETED BY: M. A. Robinson

TELEPHONE: (714) 368-9418

MONTH: February 1994

1. Scheduled date for next refueling shutdown.

Unit permanently shutdown on November 30, 1992

2. Scheduled date for restart following refueling.

None.

3. Will refueling or resumption of operation thereafter require a Technical Specification change or other license amendment?

Operation will not be resumed. A Possession Only License was issued on October 23, 1992, which became effective on March 9, 1993 when the NRC was notified that all feel had been offloaded from the core.

4. Scheduled date for submitting proposed licensing action and supporting information.

Permanently Defueled Technical Specifications (PDTS) were issued by the MRC on December 28, 1993 and were fully implemented on February 14, 1994. Accordingly, with the deletion of Technical Specification 6.9.1.10, the Monthly Operating Reports are no longer required. This will be the last report.

5. Important licensing considerations associated with refueling, e.g. new or different fuel design or supplier, unreviewed design or performance analysis methods, significant changes in fuel design, new operating procedures.

Not applicable.

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH: February 1994

DOCKET NO: 50-206

UNIT NAME: SONGS - 1

DATE:

COMPLETED BY: M. A. Robinson

TELEPHONE: (714) 368-9418

*IEEE Std 805-1984

5IEEE Std 803A-1983

No.	Date	Type ¹	Duration (Hours) Reason ²	Method of Shutting Down Reactor	LER No.	System Code ⁴	Component Code'	Cause & Corrective Action to Prevent Recurrence	
157	921128	s	672 н	1	NA	NA	NA	See note below	

Note:

Un was shut down following completion of cycle 11. The shutdown commenced at 1900 on 11/28/92 and was completed at 0501 on 11/30/92. The mit will not resume operation.

F-Forced S-Scheduled 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)

Method:

1-Manual

2-Manual Scram.

3-Automatic Scram.

4-Continuation from

Previous Month

5-Reduction in the Average

Daily Power Level of more

than 20% from the previous day

6-Other (Explain)

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTE

DOCKET NO: 50-206
UNIT NAME: SONGS - 1
DATE:

COMPLETED BY: M. A. Robinson
TELEPHONE: (714) 368-9418

Date	Time	Event
February 01	0001	Unit is defueled, systems being aligned for SAFSTOR.
February 28	2400	Unit is defueled, systems being aligned for SAFSTOR.