

WOLF CREEK

NUCLEAR OPERATING CORPORATION

Otto L. Maynard
Vice President Plant Operations

January 12, 1993
WO 93-0006

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Station PL-137
Washington, D. C. 20555

Subject: Docket No. 50-482: December, 1992, Monthly
Operating Report

Gentlemen:

Attached is the December, 1992, Monthly Operating Report for Wolf Creek
Generating Station. This submittal is being made in accordance with the
requirements of Technical Specification 6.9.1.8.

Very truly yours,



Otto L. Maynard
Vice President
Plant Operations

OLM/jan

Attachment

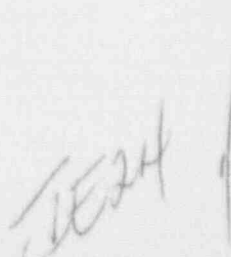
cc: A. T. Howell (NRC), w/a
J. L. Milhoan (NRC), w/a
G. A. Pick (NRC), w/a
W. D. Reckley (NRC), w/a

190160

9301190241 921231
PDR ADDCK 05000482
R PDR

P.O. Box 411 / Burlington, KS 66838 / Phone (316) 364-6831

An Equal Opportunity Employer M/F/H/VET



WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

MONTHLY OPERATING REPORT

MONTH: December YEAR: 1992

Docket No.: 50-482

Facility Operating License No.: NPF-42

Report No. 94

Prepared by:

Merlin G. Williams

SUMMARY

The following report highlights the operating experience of Wolf Creek Generating Station for the month of December, 1992. This report is being provided pursuant to Technical Specification 6.9.1.3.

I. SUMMARY OF OPERATING EXPERIENCE

The unit operated at or near 100% power throughout the month of December.

II. MAJOR SAFETY RELATED MAINTENANCE ACTIVITIES

No major safety related maintenance activities were performed during the month of December.

OPERATING DATA REPORT

DOCKET NO. 50-482
 WOLF CREEK GENERATING STATION
 WOLF CREEK NUCLEAR OPERATING CORPORATION
 DATE 01-01-93
 COMPLETED BY M. Williams
 TELEPHONE 316-354-8831

OPERATING STATUS

1. Reporting Period: December, 1992 Gross Hours in Reporting Period: 744
 2. Currently Authorized Power Level(MWt): 3411 Max. Depend. Capacity(MWe-Net): 1131
 Design Electrical Rating (MWe-Net): 1170
 3. Power Level to Which Restricted (If Any)(MWe-Net): N/A
 4. Reasons for restriction (If Any): N/A
- | | This Month | Yr. to Date | Cumulative |
|---------------------------------------------|------------------|-------------------|--------------------|
| 5. Number of Hours Reactor was Critical | <u>744.0</u> | <u>7,612.4</u> | <u>51,302.5</u> |
| 6. Reactor Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>339.8</u> |
| 7. Hours Generator on Line | <u>744.0</u> | <u>7,539.6</u> | <u>50,651.8</u> |
| 8. Unit Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>0.0</u> |
| 9. Gross Thermal Energy Generated (MWH) | <u>2,535,128</u> | <u>25,435,544</u> | <u>165,529,135</u> |
| 10. Gross Electrical Energy Generated (MWH) | <u>888,516</u> | <u>8,879,111</u> | <u>57,592,617</u> |
| 11. Net Electrical Energy Generated (MWH) | <u>855,846</u> | <u>8,490,658</u> | <u>54,946,129</u> |
| 12. Reactor Service Factor | <u>100.0</u> | <u>86.7</u> | <u>79.9</u> |
| 13. Reactor Availability Factor | <u>100.0</u> | <u>86.7</u> | <u>80.4</u> |
| 14. Unit Service Factor | <u>100.0</u> | <u>85.8</u> | <u>78.8</u> |
| 15. Unit Availability Factor | <u>100.0</u> | <u>85.8</u> | <u>78.8</u> |
| 16. Unit Capacity Factor (Using MDC) | <u>101.7</u> | <u>85.5</u> | <u>75.6</u> |
| 17. Unit Capacity Factor (Using Design MWe) | <u>98.3</u> | <u>82.6</u> | <u>73.1</u> |
| 18. Unit Forced Outage Rate | <u>0.0</u> | <u>14.2</u> | <u>6.4</u> |
19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of each): Refueling Outage on March 4, 1993 for 60 days.
 20. If Shut Down at End of Report Period, Estimated Date of Startup: N/A

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-482

WOLF CREEK GENERATING STATION

WOLF CREEK NUCLEAR OPERATING CORPORATION

DATE 01-01-93COMPLETED BY M. WilliamsTELEPHONE 316-364-8831MONTH December, 1992DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	<u>1150</u>
2	<u>1150</u>
3	<u>1150</u>
4	<u>1150</u>
5	<u>1150</u>
6	<u>1150</u>
7	<u>1150</u>
8	<u>1150</u>
9	<u>1151</u>
10	<u>1152</u>
11	<u>1151</u>
12	<u>1152</u>
13	<u>1152</u>
14	<u>1148</u>
15	<u>1151</u>
16	<u>1150</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	<u>1151</u>
18	<u>1151</u>
19	<u>1151</u>
20	<u>1151</u>
21	<u>1146</u>
22	<u>1151</u>
23	<u>1151</u>
24	<u>1151</u>
25	<u>1151</u>
26	<u>1151</u>
27	<u>1151</u>
28	<u>1150</u>
29	<u>1150</u>
30	<u>1149</u>
31	<u>1148</u>

WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

UNIT NO. 1

MONTH December, 1992

SUMMARY OF OPERATING EXPERIENCE

Listed below in chronological sequence is a summary of operating experiences for this month which required load reduction or resulted in significant non-load related incidents.

<u>DATE</u>	<u>TIME</u>	<u>EVENT</u>
December 1, 1992	0000 hours	Unit at 100% power.
December 31, 1992	2400 hours	Unit at 100% power.