



April 9, 1996

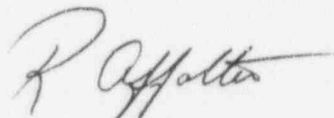
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ULNRC-3361

Gentlemen:

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
MARCH 1996

The enclosed Monthly Operating Report for March 1996 is submitted pursuant to Section 6.9.1.8 of the Callaway Unit 1 Technical Specifications.


R. D. Affolter
Manager, Callaway Plant

RDA/MAH/tdf

Enclosure

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cc: Mr. L. J. Callan
Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-8064

NRC Resident Inspector

Ms. Kristine M. Thomas
Licensing Project Manager, Callaway Plant
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop 13-E-21
Washington, DC 20555

Manager, Electric Department
Missouri Public Service Commission
PO Box 360
Jefferson City, MO 65102

Mr. Thomas A. Baxter
Shaw, Pittman, Potts, & Trowbridge
2300 N. Street N.W.
Washington, DC 20037

DOCKET NO.: 50-483
UNIT NAME: CALLAWAY UNIT 1
DATE: 4/9/96
COMPLETED BY: M. A. Holmes
TELEPHONE: 314/676-8842
FAX: 314/676-8562

PART A - OPERATIONS SUMMARY:

The plant operated at approximately 100 % for the entire month of March.

PART B - PORV AND SAFETY VALVE SUMMARY:

None.

PART C
AVERAGE DAILY UNIT POWER LEVEL

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MONTH FEBRUARY 1996

AVERAGE DAILY POWER LEVEL		AVERAGE DAILY POWER LEVEL	
DAY	(MWe-Net)	DAY	(MWe-Net)
1	1,175	17	1,163
2	1,169	18	1,166
3	1,170	19	1,159
4	1,163	20	1,168
5	1,155	21	1,169
6	1,169	22	1,169
7	1,163	23	1,166
8	1,169	24	1,155
9	1,167	25	1,170
10	1,166	26	1,171
11	1,164	27	1,171
12	1,159	28	1,171
13	1,156	29	1,169
14	1,156	30	1,166
15	1,161	31	1,166
16	1,155		

PART D
OPERATING DATA REPORT

DOCKET NO.: 50-483
 UNIT NAME: CALLAWAY UNIT 1
 DATE: 4/9/96
 COMPLETED BY: M. A. Holmes
 TELEPHONE: 314/676-8842
 FAX: 314/676-8562

OPERATING STATUS:

- | | (MAR) | (YTD) | (CUM) |
|--|-------|-------|----------|
| 1. REPORTING PERIOD: | | | |
| GROSS HOURS IN REPORTING PERIOD: | 744 | 2,184 | 98,869.5 |
| 2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 3565 MAX. DEPEND. CAPACITY
(MWe-Net): 1125
DESIGN ELECTRICAL RATING (MWe-Net): 1171 | | | |
| 3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): 100% | | | |
| 4. REASONS FOR RESTRICTION (IF ANY): | | | |

	<u>THIS MONTH</u>	<u>YR TO DATE</u>	<u>CUMULATIVE</u>
5. NUMBER OF HOURS REACTOR WAS CRITICAL	744.0	2,184.0	87,309.5
6. REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7. HOURS GENERATOR ON-LINE	744.0	2,165.0	85,806.4
8. UNIT RESERVE SHUTDOWN HOURS	0	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH)	2,649,287	7,633,068	290,591,786
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	907,650	2,615,503	99,136,357
11. NET ELECTRICAL ENERGY GENERATED (MWH)	866,986	2,498,498	94,321,870
12. REACTOR SERVICE FACTOR	100	100	88.3
13. REACTOR AVAILABILITY FACTOR	100	100	88.3
14. UNIT SERVICE FACTOR	100	99.1	86.8
15. UNIT AVAILABILITY FACTOR	100	99.1	86.8
16. UNIT CAPACITY FACTOR (Using MDC)	103.6	101.7	84.8
17. UNIT CAPACITY FACTOR (Using Design MWe)	99.5	97.7	81.5
18. UNIT FORCED OUTAGE RATE	0	.87	2.31

19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):
 Refueling Date: 10/05/96
 Duration: 42 days

20. IF SHUT DOWN AT END OF REPORTING PERIOD, ESTIMATE DATE OF STARTUP:

PART E
UNIT SHUTDOWNS AND POWER REDUCTIONS

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 COMPLETED BY: M. A. Holmes
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REPORT MONTH: MARCH 1996

<u>NO.</u>	<u>DATE</u>	<u>TYPE</u> F: FORCED S: SCHEDULED	<u>DURATION</u> (HOURS)	<u>REASON</u>	<u>METHOD OF</u> <u>SHUTTING DOWN</u> <u>THE REACTOR OR</u> <u>REDUCING POWER</u>	<u>CORRECTIVE</u> <u>ACTIONS/COMMENTS</u>
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SUMMARY:

REASON

- A: EQUIPMENT FAILURE (EXPLAIN)
- B: MAINT. OR TEST
- C: REFUELING
- D: REGULATORY RESTRICTION
- E: OPERATOR TRAINING AND LICENSE EXAMINATION
- F: ADMINISTRATION
- G: OPERATIONAL ERROR (EXPLAIN)
- H: OTHER (EXPLAIN)

METHOD

- 1: MANUAL
- 2: MANUAL SCRAM
- 3: AUTOMATIC SCRAM
- 4: OTHER (EXPLAIN)