



Callaway Plant

June 7, 1989

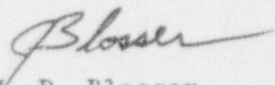
Nuclear Regulatory Commission
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ULNRC-2016

Dear Sir:

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
MAY 1989

The enclosed Monthly Operating Report for May, 1989 is
submitted pursuant to section 6.9.1.8 of the Callaway Unit 1
Technical Specifications.


J. D. Blosser
Manager, Callaway Plant

DEH RDA TAM RJM
JDB/DEH/RDA/TAM/RJM/crc

Enclosure

cc: Distribution attached

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with enclosures

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DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE 6-07-89
COMPLETED BY R. J. McCann
TELEPHONE 314/676-8243

PART A OPERATIONS SUMMARY

The plant resumed power operation from a scheduled refueling outage on 5/23/89. The plant attained approximately 100% power on 5/28/89. On 5/29/89 a reactor trip occurred due to an inadvertent power range high flux rate trip. Power operation resumed on 5/29/89.

PART B PORV AND SAFETY VALVE SUMMARY

None

Part C
AVERAGE DAILY UNIT POWER LEVEL

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MONTH: MAY 1989

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

<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL</u> <u>(MWe-Net)</u>
17	0
18	0
19	0
20	0
21	0
22	0
23	84
24	206
25	351
26	761
27	792
28	1,054
29	491
30	922
31	1,101

Part D
OPERATING DATA REPORT

DOCKET NO.	50-483
UNIT NAME	CALLAWAY UNIT 1
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COMPLETED BY	R. J. McCann
TELEPHONE	314/676-8243

OPERATING STATUS

		(YTD)	(CUM)
1. REPORTING PERIOD: MAY 1989 GROSS HOURS IN REPORTING PERIOD:	744	3623	38,964.5
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 3565 MAX. DEPEND. CAPACITY (MWe-Net): 1118 DESIGN ELECTRICAL RATING (MWe-Net): 1171			
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net):			
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	247.8	2,385.5	32,563.4
6. REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7. HOURS GENERATOR ON LINE.....	198.9	2,336.1	31,920.6
8. UNIT RESERVE SHUTDOWN HOURS	0	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH)	459,251	7,975,066	103,861,677
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	149,194	2,723,599	35,157,149
11. NET ELECTRICAL ENERGY GENERATED (MWH)	127,670	2,587,586	33,331,787
12. REACTOR SERVICE FACTOR	33.3	65.8	83.6
13. REACTOR AVAILABILITY FACTOR	33.3	65.8	83.6
14. UNIT SERVICE FACTOR	26.7	64.5	81.9
15. UNIT AVAILABILITY FACTOR	26.7	64.5	81.9
16. UNIT CAPACITY FACTOR (Using MDC)	15.3	63.9	76.5
17. UNIT CAPACITY FACTOR (Using Design MWe)	14.7	61.0	73.1
18. UNIT FORCED OUTAGE RATE	5.19	.47	3.78
19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):			
20. IF SHUT DOWN AT END OF REPORTING PERIOD, ESTIMATED DATE OF STARTUP:			

Part E

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-483
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REPORT MONTH: MAY 1989

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER		CORRECTIVE ACTIONS/COMMENTS
03	3/31/89	S	530.2	C	1		Shut-down for refueling.
04	5/23/89	S	1.0	B	4		Turbine overspeed trip test.
05	5/29/89	S	0.9	H	3		Reactor trip due to inadvertent power range high flux rate trip. LER 89-006.

SUMMARY:

REASON	METHOD
A: EQUIPMENT FAILURE (EXPLAIN)	1: MANUAL
B: MAINT. OR TEST	2: MANUAL SCRAM
C: REFUELING	3: AUTOMATIC SCRAM
D: REGULATORY RESTRICTION	4: OTHER (EXPLAIN)
E: OPERATOR TRAINING AND LICENSE EXAMINATION	
F: ADMINISTRATIVE	
G: OPERATIONAL ERROR (EXPLAIN)	
H: OTHER (EXPLAIN)	