COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1 NRC MONTHLY OPERATING REPORT

50-445 DOCKET NO: UNIT: CPSES 1 DATE: December 8, 1992 Janet Hughes COMPLETED BY: 817-897-5331 TELEPHONE:

OPERATING STATUS

Reporting Period: NOVEMBER 1992 Gross hours in reporting period: 720 1.

Currently authorized power level (MWt): 3411 Max. depend. capacity (MWe-Net): 1150 * Design

Electrical Rating (MWe-Nat):

Power level to which restricted (If any) (MWe-Net): 3. NONE

4. Reasons for restriction (if any):

5.	Number of hours reactor was critical	THIS MONTH 0	YR TO DATE 6939.6	CUMULATIVE 15354.8
6.	Reactor reserve shutdown hours	0	20.8	2003.3
7.	Hours generator on line	0	6833.2	15042.4
8.	Unit reserve shutdown hours	0	0	0
9.	Gross thermal energy generated (MWH)	0	21,780,411	47,112,405
10.	Gross electrical energy generated (MWH)	0	7,262,783	15,599,781
11.	Net electrical energy generated (MWH)	0	6,929,364	14,824,928
12.	Reactor Service factor	0	86.3	76.1
13.	Reactor availability factor	0	86.6	86.0
14.	Unit service factor	0	86	74.6
15.	Unit availability factor	0	85	74.6
16.	Unit capacity factor (Using MDC)	0	74.9	63.9
17.	Unit capacity factor (Using Design MWe)	0	74.9	63.9
18. 19.	Unit forced outage rate Shutdowns scheduled over next 6 months (Type, Date	0 and Duration of each):	3.8 Refueling out	7.9

Date, and Duration of each): Refueling outage number

2, began on October 23, and is currently in progress.

if shutdown at end of report period, estimated date of startup: 20. 12/21/92

21. Units in test status (prior to commercial operation): ACHIEVED

> Commercial Operation 900813

Estimated

AVERAGE DAILY UNIT POWER LEVEL

			DOCKET NO: UNIT:	50-445 CPSES 1	
MONTH:	NOVEMBER 1992		COMPLETED BY: TELEPHONE:	Janet Hughes 817-897-5331	
DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY		LY POWER LEVEL	
1	0	17	0		
2	0	18	0		
3	0	19	0		
4	0	20	0		
5	0	21	0		
6	0	22	0		
7	0	23	0		
8	0	24	0		
9	0	25	0		
10	0	26	0		
11	0	27	0		
12	0	28	0		
13	0	29	0		
14	0	30	0		
15	0	31		THE STATE STATE OF THE STATE OF	
16	0		110000000000000000000000000000000000000	The second second	

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

DOCKET NO:	50-445		
UNIT:	CPSES 1		
DATE:	December 8, 1992		
COMPLETED BY:	Janet Hughes		
TELEPHONE:	817-897-5331		

MONTH: NOVEMBER 1992

11/1	0000	Unit started month in MODE 5.
11/3	2222	Entered MODE 6.
11/9	2312	Unit 1 core completed offloaded. Exited MODE 6.
11/26	0115	Began Unit 1 core reload. Entered MODE 6.
11/30	2400	Unit ended month in MODE 6.

Major work items:

Snubber Inspections, Motor Operated Valve testing, Unit 2 Integrated Testing and Interface to Unit 1, Steam Generator Studge Lance, Main Turbine Stop and Control Valves, Steam Generator Eddy Current testing, Reactor Coolant Pump Seals, offsite power grid maintenance.

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO:

50-445

UNIT:

CPSES 1

DATE:

December 8, 1992

COMPLETED BY:

Janet Hughes

TELEPHONE:

817-897-5331

REPORT MONTH NOVEMBER 1992

TYPE SHUTTING DOWN THE REACTOR OR SISCHEDULED (HOURS) HEASON REDUCING POWER S 720 C 1

CORRECTIVE ACTIONS/COMMENTS

Second Refueling Outage.

1) REASON

NO.

13

DATE

921101

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

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