POWER REACTOR

EVENT NUMBER: 23451

NOTIFICATION DATE: 05/13/92 REGION: 4 FACILITY: COMANCHE PEAK NOTIFICATION TIME: 10:44 [ET] STATE: TX UNIT: [ ] [2] [ ] 04/04/92 EVENT DATE: RX 17PE: [1] W-4-LP, [2] W-4-LF EVENT TIME: 11:00[CDT] LAST UPDATE DATE: 05/13/92 NRC NOTIFIED BY: SKIBA HO OPS OFFICER: DICK JOLLIFFE NOTIFICATIONS EMERGENCY CLASS: NOT APPLICABLE

10 CFR SECTION:
CDEF 21.21(b)(2)

DEFECTS/NONCOMPLIANCE

GARY SANBORN

RDO

UNIT SCRAM CODE RX CRIT INIT PWR INIT RX MODE CURR PWR CURR RX MODE

2 N 0 UNDER CONSTRUCT 0 UNDER CONSTRUCT

## EVENT TEXT

LICENSEE DISCOVERED THE FOLLOWING DEFECTS WITH ELGAR INVERTERS FOR UNIT 2 DURING TESTING:

1. FAILURE IN INVERTER CONTROL CIRCUIT #J7

2. MISSING UPGRADE ON CIRCUIT BOARD

3. INCORRECTLY WOUND TRANSFORMER ON CIRCUIT BOARD

4. MISSING PARTS ON CIRCUIT BOARD #J2

5. POOR CRIMP CONNECTIONS

6. INCORRECTLY SUPPLIED PARTS

7. WIRING FRAORS.

LICENSEE PLANS TO CORRECT THESE DEFECTS BEFORE PLACING THIS EQUIPMENT IN SERVICE (SDAR CP-92-004, SN-511, TSL/TUS-92070).

LICENSEE WILL SUBMIT A WRITTEN REPORT WITHIN 30 DAYS.

LICENSEE WILL INFORM THE NRC RESIDENT INSPECTOR.

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