NRC FORM 366 (12-81)

U.S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

APPROVED BY OMB 3150-0011 EXPIRES 4-30-82

CONTROL BLOCK: (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | SCNEE1 (2) | 00-000 00-00 (3) | 4111 1 (4) | (5)
LICENSEE CODE — LICENSE NUMBER — LICENSE TYPE — CAT

CON'T

01 | REPORT SOURCE L (6) | 05000269 (7) | 011283 (8) | 012683 (9)
DOCKET NUMBER — EVENT DATE — REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 The overhead emergency power path from Keowee Hydro units to transformer CT-1
03 was made inoperable without testing the alternate (underground) path within one
04 hour. The alternate path was proved to have been operable during the time
05 (~ two hours) that the path in question was inoperable. Therefore, had an
06 incident occurred causing the loss of all off-site power and all three Oconee
07 units, backup power would have been available. Thus, the health and safety of
08 the public were not endangered.

09 | SYSTEM CODE EE (11) | CAUSE CODE A (12) | CAUSE SUBCODE A (13) | COMPONENT CODE CKTBRK (14) | COMP. SUBCODE A (15) | VALVE SUBCODE Z (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 83 — SEQUENTIAL REPORT NO. 002 / OCCURRENCE CODE 01 — REPORT TYPE T — REVISION NO. 0

ACTION TAKEN X (18) | FUTURE ACTION X (19) | EFFECT ON PLANT Z (20) | SHUTDOWN METHOD Z (21) | HOURS 0000 (22) | ATTACHMENT SUBMITTED N (23) | NPRD-4 FORM SUB. N (24) | PRIME COMP. SUPPLIER L (25) | COMPONENT MANUFACTURER I202 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 The cause was personnel error. During testing, Power Circuit Breaker 18 was
11 opened thus making the path inoperable. Personnel failed to recognize PCB 18
12 as part of the path and did not test the alternate path when required. The
13 alternate path was tested, the incident was reviewed by all Shift Supervisors
14 and Operations staff, and involved personnel were counseled.

15 | FACILITY STATUS E (28) | % POWER 100 (29) | OTHER STATUS (30) NA | METHOD OF DISCOVERY A (31) | DISCOVERY DESCRIPTION (32) Informal Tech. Spec. Review

16 | ACTIVITY RELEASED Z (33) | CONTENT OF RELEASE Z (34) | AMOUNT OF ACTIVITY (35) NA | LOCATION OF RELEASE (36) NA

17 | PERSONNEL EXPOSURES NUMBER 000 (37) | TYPE Z (38) | DESCRIPTION (39) NA

18 | PERSONNEL INJURIES NUMBER 000 (40) | DESCRIPTION (41) NA

19 | LOSS OF OR DAMAGE TO FACILITY TYPE Z (42) | DESCRIPTION (43) NA

20 | PUBLICITY ISSUED N (44) | DESCRIPTION (45) NA | NRC USE ONLY

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