

C 07/12/78

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REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)
DISTRIBUTION FOR INCOMING MATERIAL

50-269

REC: OREILLY J P
NRC

ORG: PARKER W O
DUKE PWR

DOC DATE: 07/03/78
DATE RCVD: 07/10/78

DOCTYPE: LETTER NOTARIZED: NO
SUBJECT:

COPIES RECEIVED
LTR 1 ENCL 1

FORWARDING LICENSEE EVENT REPT (RO 50-269/78-015) ON 06/04/78 CONCERNING
BREAKER PCB-17 AND -18 TRIPPED WITHOUT APPARENT CAUSE, TAKING TRANSFORMER,
CT1, OUT OF SVC... W/ATT.

PLANT NAME: OCONEE -- UNIT 1

REVIEWER INITIAL: XJM
DISTRIBUTOR INITIAL: N

***** DISTRIBUTION OF THIS MATERIAL IS AS FOLLOWS *****

NOTES:

1. M. CUNNINGHAM - ALL AMENDMENTS TO FSAR AND CHANGES TO TECH SPECS

INCIDENT REPORTS
(DISTRIBUTION CODE A002)

FOR ACTION: BR CHIEF ~~ORB#4~~ BC**W/4 ENCL

INTERNAL: REG FILE**W/ENCL
I & E**W/2 ENCL
I & C SYSTEMS BR**W/ENCL
NOVAK/CHECK**W/ENCL
AD FOR ENG**W/ENCL
HANAUER**W/ENCL
AD FOR SYS & PROJ**W/ENCL
ENGINEERING BR**W/ENCL
KREGER/J. COLLINS**W/ENCL
K SEYFRIT/IE**W/ENCL

NRC PDR**W/ENCL
MIPC**W/3 ENCL
EMERGENCY PLAN BR**W/ENCL
EEB**W/ENCL
PLANT SYSTEMS BR**W/ENCL
AD FOR PLANT SYSTEMS**W/ENCL
REACTOR SAFETY BR**W/ENCL
VOLLMER/BUNCH**W/ENCL
POWER SYS BR**W/ENCL

EXTERNAL: LPDR'S
WALHALLA, SC**W/ENCL
TERA**W/ENCL
NSIC**W/ENCL
ACRS CAT B**W/16 ENCL

A.0/4

DISTRIBUTION: LTR 45 ENCL 45
SIZE: 1P+1P+1P

CONTROL NBR: 781930001

***** THE END *****

DUKE POWER COMPANY

POWER BUILDING

REGULATORY DOCKET FILE COPY

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE PRESIDENT
STEAM PRODUCTION

July 3, 1978

TELEPHONE: AREA 704
373-4083

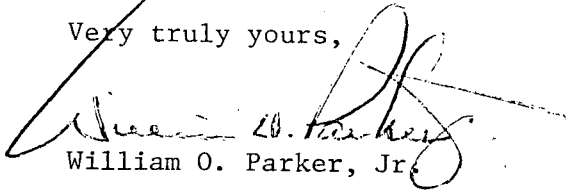
Mr. James P. O'Reilly, Director
U. S. Nuclear Regulatory Commission
Suite 1217
230 Peachtree Street, Northwest
Atlanta, Georgia 30303

RE: Oconee Unit 1
Docket No. 50-269

Dear Mr. O'Reilly:

Pursuant to Sections 6.2 and 66.2 of the Oconee Nuclear Station Technical Specifications, please find attached Reportable Occurrence Report R0-269/78-15.

Very truly yours,



William O. Parker, Jr.

KRW/sch

Attachment

cc: Director, Office of Management Information
and Program Control

REC'D
REGISTRATION SERVICES
DIVISION

1978 JUL 10 PM 4 51

REGULATORY DISTRICT
COMMUNICATIONS UNIT

DO NOT FILE

781930001

A002
5/11

Duke Power Company

Oconee Unit 2

Report Number: RO-269/78-15

Report Date: July 3, 1978

Occurrence Date: June 4, 1978

Facility: Oconee Unit 1, Seneca, South Carolina

Identification of Occurrence: Startup Transformer, CT1, inoperable

Condition Prior to Occurrence: 100 percent Full Power

Description of Occurrence:

On June 4, 1978, at 1340, PCB-17 and -18 tripped without apparent cause. The trip of these breakers rendered CT1, the startup transformer in automatic mode, inoperable. Technical Specification 3.7.2 (a) allows the inoperability of one of the two startup transformers if the operable transformer is available by automatic connection. During repair operations the backup transformer is available automatically but normally it is in a manual mode. Since the backup, CT2, was available in manual only the incident constituted operation in a degraded mode.

Cause of Occurrence:

The transformer was inoperable due to the tripped breakers. The cause of the breaker trip is unknown. Investigation of breakers and related circuitry failed to identify cause.

Analysis of Occurrence:

The transformers are used to supply emergency power to Units 1 and 2. The redundant transformer was available on a manual basis. Both Keowee Units were available and had been verified operable three days prior to the incident. Since no loss of emergency power capability was experienced there were no adverse effects on public health and safety.

Corrective Action:

No corrective action identified at this time.

