REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR:8012230479 DOC.DATE: 80/12/15 NOTARIZED: NO DOCKET #
FACIL:50-269 Oconee Nuclear Station, Unit 1, Duke Power Co. 05000269
50-270 Oconee Nuclear Station, Unit 2, Duke Power Co. 05000270
50-287 Oconee Nuclear Station, Unit 3, Duke Power Co. 05000287
AUTH.NAME AUTHOR AFFILIATION
PARKER,W.O. Duke Power Co.
RECIP.NAME RECIPIENT AFFILIATION
DENTON,H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: RO correcting 801209 rept of broken holddown springs,Five springs broke,not four as originally reported,Assembly 1D30 identified as having broken spring,All other info in 801209 ltr is valid.

DISTRIBUTION CODE: A002S COPIES RECEIVED:LTR 1 ENCL 1 SIZE: 2
TITLE: Incident Reports

NOTES:M Cunningham:all amends to FSAR & changes to Tech Specs. 05000269
AEOD,Ornstein:1cc.
M Cunningham:all amends to FSAR & changes to Tech Specs. 05000270
AEOD,Ornstein:1cc.
M Cunningham:all amends to FSAR & changes to Tech Specs. 05000287
AEOD,Ornstein:1cc

	RECIPIENT ID CODE/NAME		COPIES LTTR	COPIES ENCL	RECIPIENT ID CODE/NAME		COPIES LTTR	COPIES ENCL
ACTION:	REID,R.	04	3	3				
INTERNAL:	A/D COMP&STRU	06	1	1	A/D ENV TECH	07	1	1
	A/D MATL & QU	08	1	1	A/D OP REACTO	09	1	1
	A/D PLANT SYS	10	1	1	A/D RAD PROT	11	1	1
	A/D SFTY ASSE	12	1	1	A/D TECHNOLOG	13	1	1
	ACC EVAL BR	14	1	1	AEOD		2	2
	ASLBP/J.HARD		1	1	AUX SYS BR	15	1	1
	CHEM ENG BR	16	1	1	CONT SYS BR	17	1	1
	CORE PERF BR	18	1	1	D/DIR,HUM FAC	19	1	1
	DIR,DIV OF LIC		1	1	DIR,ENGINEERI	20	1	1
	DIR,HUM FAC S	21	1	1	DIR,SYS INTEG	22	1	1
	EFF TR SYS BR	23	1	1	EQUIP QUAL BR	25	1	1
	GEOSCIENCES	26	1	1	I&C SYS BR	29	1	1
	I&E	05	2	2	JORDAN,E./IE		1	1
	LIC GUID BR	30	1	1	LIC QUAL BR	31	1	1
	MATL ENG BR	32	1	1	MECH ENG BR	33	1	1
	MPA		3	3	NRC PDR	02	1	1
	OP EX EVAL BR	34	3	3	OR ASSESS BR	35	1	1
	POWER SYS BR	36	1	1	RAD ASSESS BR	39	1	1
	REACT SYS BR	40	1	1	REG FILE	01	1	1
	REL & RISK A	41	1	1	SFTY PROG EVA	42	1	1
	STRUCT ENG BR	44	1	1	SYS INTERAC B	45	1	1
EXTERNAL:	ACRS	46	16	16	LPDR	03	1	1
	NSIC	05	1	1	TERA:DOUG MAY		1	1

DEC 29 1980

TOTAL NUMBER OF COPIES REQUIRED: LTTR 71 ENCL 71

DUKE POWER COMPANY
POWER BUILDING
422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.
VICE-PRESIDENT
STEAM PRODUCTION

TELEPHONE: AREA 704
373-4083

December 15, 1980

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Subject: Oconee Nuclear Station
Docket Nos. 50-269, -270, -287

Dear Mr. Denton:

My letter of December 9, 1980 concerning the occurrence of broken holddown springs in Babcock and Wilcox fuel assemblies inadvertently stated that only four broken springs had been observed at Oconee. The actual number of assemblies having broken springs at Oconee is five. The fifth assembly, 1D30, was suspect when Licensee Event Report RO-269/80-15, which concerns the Oconee broken spring, was issued. However, it was not conclusively identified as having a broken spring until a subsequent re-examination was made of suspect assemblies in the Oconee spent fuel pools.

The spring for this assembly was broken only once. A documentation review has confirmed that it was produced from the same heat of inconel material as three of the other four previously reported broken springs. My letter of December 9 discussed the examination of this material and the cause for its failure.

All other information provided by my December 9 letter remains valid and the conclusions of the safety analysis are unaffected.

By copy of this letter to Mr. James P. O'Reilly, this information is provided as a supplement to LER RO-269/80-15.

Very truly yours,

William O. Parker, Jr.

FTP:vr

cc: Mr. James P. O'Reilly

A002
S 1

NRC FORM 366
(7-77)

U.S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

0 1 | (2) LICENSEE CODE | (3) LICENSE NUMBER | (4) LICENSE TYPE | (5) CAT

CON'T

0 1 | REPORT SOURCE (6) | 0 5 0 0 0 2 6 9 (7) DOCKET NUMBER | (8) EVENT DATE 8 0 1 2 1 5 | (9) REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2

0 3 see LTR

0 4

0 5

0 6

0 7

0 8

0 9 | SYSTEM CODE (11) | CAUSE CODE (12) | CAUSE SUBCODE (13) | COMPONENT CODE (14) | COMP. SUBCODE (15) | VALVE SUBCODE (16)

(17) LER/RO REPORT NUMBER: EVENT YEAR 8 0 | — | SEQUENTIAL REPORT NO. 0 1 5 | / | OCCURRENCE CODE | REPORT TYPE | — | REVISION NO.

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

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0

1 1

1 2

1 3

1 4

1 5 | FACILITY STATUS (28) | % POWER (29) | OTHER STATUS (30) | METHOD OF DISCOVERY (31) | DISCOVERY DESCRIPTION (32)

1 6 | ACTIVITY RELEASED (33) | CONTENT OF RELEASE (34) | AMOUNT OF ACTIVITY (35) | LOCATION OF RELEASE (36)

1 7 | PERSONNEL EXPOSURES NUMBER (37) | TYPE (38) | DESCRIPTION (39)

1 8 | PERSONNEL INJURIES NUMBER (40) | DESCRIPTION (41)

1 9 | LOSS OF OR DAMAGE TO FACILITY TYPE (42) | DESCRIPTION (43)

2 0 | PUBLICITY ISSUED (44) | DESCRIPTION (45) | NRC USE ONLY

NAME OF PREPARER _____ PHONE: _____

GPO 917-926