

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8001290436 DOC. DATE: 80/01/24 NOTARIZED: NO  
 FACIL: 50-269 Oconee Nuclear Station, Unit 1, Duke Power Co.  
 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.  
 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.

DOCKET #  
05000269  
 05000270  
 05000287

AUTH. NAME: PARKER, W.O.  
 AUTHOR AFFILIATION: Duke Power Co.  
 RECIP. NAME: DENTON, H.R.  
 RECIPIENT AFFILIATION: Office of Nuclear Reactor Regulation  
 REID, R.W.  
 Operating Reactors Branch 4

SUBJECT: Informs NRC that reactor coolant pump trip design review is warranted prior to initiating any analysis efforts requested. Following 800229 review completion, results of review & followup actions will be submitted.

DISTRIBUTION CODE: A041S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1  
 TITLE: Resp to Lesson Learn Task Force - B&W and 50-409

NOTES: M. CUNNINGHAM - ALL AMENDMENTS TO FSAR & CHANGES TO TECH SPECS

ACTION:	RECIPIENT	COPIES		RECIPIENT	COPIES	
	ID CODE/NAME	LTR	ENCL		ID CODE/NAME	LTR
	8 BC		7			
	<b>ORB #4</b>					
INTERNAL:	1 <u>REG FILE</u>	1		15 I & E	2	
	17 TA/EDO	1		18 CORE PERF BR	1	
	19 ENG BR	1		2 NRC PDR	1	
	20 REAC SFTY BR	1		21 PLANT SYS BR	1	
	22 EEB	1		23 EFLT TRT SYS	1	
	3 LPDR	1		4 NSIC	1	
	5 C LONG	1		6 G LANIK	1	
	7 J DONOHEW	1		J.T. TELFORD	2	
	0 CHOPRA	1		OELD	1	
EXTERNAL:	24 ACRS	16	16			

JAN 30 1980

TOTAL NUMBER OF COPIES REQUIRED: LTR 43 ENCL 0

MAC

DUKE POWER COMPANY

POWER BUILDING

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

WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

January 24, 1980

TELEPHONE: AREA 704  
373-4083

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

Attention: Mr. R. W. Reid, Chief  
Operating Reactors Branch No. 4

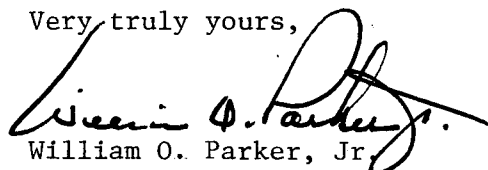
Re: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287

Dear Sir:

In a letter dated December 17, 1979, the Staff provided conceptual approval of a reactor coolant pump (RCP) trip design utilizing coincident input signals of low RCS pressure and low RCP current/power. In addition, the Staff requested extensive justification for utilization of RCP current/power versus void fraction and justification for the setpoint which is ultimately selected.

We have reviewed the scope of work required to address the Staff's concerns and have determined that a review of other RCP trip designs is desirable prior to initiating any analysis effort requested by the Staff. Following this review, which is expected to be completed by February 29, 1980, the Staff will be advised of the results of the review and our planned followup actions.

Very truly yours,

  
William O. Parker, Jr.

RLG:scs

1041  
5/10

P

8001290 436