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 RECIPIENT NAME                RECIPIENT AFFILIATION  
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SUBJECT: Submits info to support NRC review of 930714 proposed rev to TS re revised pressure/temp limits & LTOP. Informs that chemistry & limiting matl data provided in BAW-2166, "B&WOG Response to GL 92-01," submitted by B&WOG 920617 ltr.

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 TITLE: Generic Letter 92-01 Responses (Reactor Vessel Structural Integrity 1

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**DUKE POWER**

August 24, 1993

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

Subject: Oconee Nuclear Station  
Docket Nos. 50-269,-270,-287  
Low Temperature Overpressure Protection and P/T Limits

By letter dated July 14, 1993 I submitted a proposed revision to Technical Specifications regarding revised Pressure/Temperature limits and Low Temperature Overpressure Protection. The following data is provided to support the NRC staff review of this amendment request:

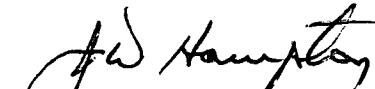
Fluence on inside surface at maximum location:

Oconee Unit 1: 0.656E19 n/cm<sup>2</sup> at 21EFPY  
Oconee Unit 2: 0.598E19 n/cm<sup>2</sup> at 19EFPY  
Oconee Unit 3: 0.656E19 n/cm<sup>2</sup> at 21EFPY

<u>RT</u> <u>NDT</u>		<u>1/4T</u>	<u>3/4T</u>
Oconee Unit 1	(21EFPY):	200°F	146°F
Oconee Unit 2	(19EFPY):	200°F	147°F
Oconee Unit 3	(21EFPY):	190°F	147°F

Chemistry and limiting weld material data is provided in BAW-2166, "B&W Owners Group Response to Generic Letter 92-01." BAW-2166 was submitted to the NRC by B&W Owners Group letter dated June 17, 1992.

Very Truly Yours,

  
J. W. Hampton

xc: L. A. Wiens, Project Manager  
ONRR

S. D. Ebnetter, Regional Administrator  
Region II

P. E. Harmon, Senior Resident Inspector  
Oconee Nuclear Station

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*Handwritten initials: ADOCK 1/0*