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ACCESSION NBR:8406180251 DOC.DATE: 84/06/07 NOTARIZED: NO FACIL:50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.

DOCKET # 05000287

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RECIPIENT AFFILIATION

DENTON, H.R.

Office of Nuclear Reactor Regulation, Director

Operating Reactors Branch 4 STOLZ.J.F.

SUBJECT: Submits results of ultrasonic testing & visual insps performed on upperscore barrel bolts & flow distributor & thermal shield during recently completed refueling outage

per request.

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NOTES: AEOD/Ornstein: 1cy.

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## DUKE POWER COMPANY P.O. BOX 33189 CHARLOTTE, N.G. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

June 7, 1984

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

Attention: Mr. J. F. Stolz

Operating Reactors Branch No. 4

Subject: Oconee Nuclear Station

Docket Nos. 50-269, -270, -287

## Dear Sir:

Duke Power Company previously provided information on the results of the inspection of the reactor vessel internal bolting for Oconee Nuclear Station Units 1 and 2 by letters dated August 31, 1983 and November 8, 1983. Pursuant to your staff's request to be kept apprised of the results of future inspections, the following information on Oconee Nuclear Station Unit 3 inspection performed during the recently completed refueling outage of Unit 3 is provided.

The following are the results of the ultrasonic testing (UT) that was performed.

- 1) All 120 upper core barrel bolts were UT'ed and two bolts (Nos. 10 and 85) had anomalous indications.
- 2) Twelve lower core barrel bolts were UT'ed and there were no indications of any discontinuity or defects that would impair the load carrying capabilities of the bolts.

The following are the results of the visual inspections (VI) that were performed.

1) A partial VI of the flow distributor, lower thermal shield, and guide blocks bolts/studs was performed and no unusual/unexpected observations were identified.



Mr. Harold R. Denton, Director June 7, 1984 Page Two

Unless informed to the contrary, Duke does not intend to submit additional reports on the results of any future Reactor Vessel Internal Bolting Inspections, unless there is a significant finding.

Very truly yours,

Hal B. Tucker

RLG:scs

cc: Mr. J. P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
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Ms. Helen Nicolaras Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Mr. J. C. Bryant NRC Resident Inspector Oconee Nuclear Station