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July 21, 1997

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Docket No.: 50-315

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D. C. 20555

Gentlemen:

Donald C. Cook Nuclear Plant Unit 1 STEAM GENERATOR 90 DAY REPORT

This letter and attachments make up the Cook Nuclear Plant Unit 1 steam generator (SG) 90 day tube inspection report. The report consists of four attachments.

Attachment 1 provides a condition monitoring and operation assessment evaluation of the as-found condition of the SGs with respect to burst and leakage concerns, as well as a forward looking assessment for the potential conditions of the SGs at the end of the current cycle.

Attachment 2 provides a report on the required tube integrity calculations performed in support of generic letter (GL) 95-05 and the 2 volt alternate repair criteria.

Attachment 3 provides the available results of our tube sample metalographic examination that was conducted in support of GL 95-05. This examination remains ongoing.

Attachment 4 provides an acronym listing for the terminology used throughout the overall report.

Sincerely,

E. E. Fitzpatrick Vice President

vlb

Attachments

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A. A. Blind c: A. B. Beach MDEQ - DW & RPD NRC Resident Inspector J. R. Padgett

PDR

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