

Docket File

November 5, 1999

Mr. C. Randy Hutchinson
Vice President, Operations ANO
Entergy Operations, Inc.
1448 S. R. 333
Russellville, AR 72801

SUBJECT: ARKANSAS NUCLEAR ONE, UNIT NO. 2 - ISSUANCE OF AMENDMENT RE:
STEAM GENERATOR TUBE INSPECTION SCOPE AND EXPANSION
CRITERIA FOR THE 2P99 MID-CYCLE OUTAGE (TAC NO. MA6224)

Dear Mr. Hutchinson:

The Commission has issued the enclosed Amendment No. 210 to Facility Operating License No. NPF-6 for the Arkansas Nuclear One, Unit No. 2 (ANO-2). This amendment consists of changes to the Technical Specifications (TSs) in response to your application dated July 29, 1999 (2CAN079903), as supplemented by letters dated August 6, 1999 (2CAN089901), October 14, 1999 (2CAN109903), and October 26, 1999 (2CAN109905).

The amendment approves a one-time change to TS 4.4.5.0 which allows alternate inspection scope and expansion criteria for steam generator tube inspections to be performed during the 2P99 mid-cycle outage scheduled for November 1999. This steam generator tube inspection will address two known degradation mechanisms. Specifically, the inspections conducted during the 2P99 outage will monitor the impact of axial cracking at the eggcrate supports and circumferential cracking at the top-of-the-tubesheet region on steam generator tube structural integrity.

A copy of our related Safety Evaluation is also enclosed. The Notice of Issuance will be included in the Commission's next biweekly *Federal Register* notice.

Sincerely,

ORIGINAL SIGNED BY
M. Christopher Nolan, Project Manager, Section 1
Project Directorate IV & Decommissioning
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-368

DISTRIBUTION

Enclosures:

- 1. Amendment No. 210 to NPF-6
 - 2. Safety Evaluation
- cc w/encls: See next page
* See Previous Concurrence

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DATE	11/02/99		11/02/99		10/27/99	11/01/99	11/3/99	

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