

April 19, 2001

Mr. Craig G. Anderson
Vice President, Operations ANO
Entergy Operations, Inc.
1448 S. R. 333
Russellville, AR 72801

SUBJECT: ARKANSAS NUCLEAR ONE, UNIT 1 - CORRECTION TO SAFETY
EVALUATION FOR AMENDMENT NO. 212 ON THE USE OF THE REROLL
REPAIR PROCESS FOR STEAM GENERATOR TUBES (TAC NO. MB0097)

Dear Mr. Anderson:

On March 28, 2001, the Nuclear Regulatory Commission (NRC) issued Amendment No. 212 for Arkansas Nuclear One, Unit 1 (ANO-1). The amendment revised the technical specifications for ANO-1 to allow a revised reroll repair process for the steam generators. This amendment allows the reroll repair process to be used multiple times for a single tube and allows the repairs in both the upper and lower tubesheets. Following the issuance of the amendment, your staff identified an erroneous statement in the NRC's safety evaluation that accompanied the amendment. Specifically, the NRC's safety evaluation included the sentence:

Any reroll not satisfying the acceptance criteria [referring to the post installation eddy current tests] will be either plugged or repaired with a method other than rerolling.

As pointed out by your staff, it is acceptable to repair a reroll repair that fails the post installation tests by installing another reroll repair in accordance with the revised technical specifications. The safety evaluation sentence is hereby revised to read:

Any reroll not satisfying the acceptance criteria will be either plugged or repaired.

A revised Page 8 of the safety evaluation is enclosed. We regret any inconvenience that this may have caused you.

Sincerely,

/RA/

William Reckley, Project Manager, Section 1
Project Directorate IV & Decommissioning
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-313

Enclosure: As stated

cc: See next page

A revised *Thapsid* is distinguished by the following characters: (1) 10–12

REPAIR PARTS CATALOG BASED ON

Office of the Vice President for Research, Planning and Development, Division 1
/RA/

RidsOgcEJSullivan (EJS) RidsNrrPMWReckley

OFFICIAL RECORD COPY

OFFICE	PDIV-1/PM	PDIV-1/LA	EMCB	PDIV-1/SC
NAME	WReckley	DJohnson	TSullivan	BRGramm
DATE	4/10/01	04/11/01	04/19/01	04/19/01

a.

principles

The change meets current regulations unless an exemption is requested.

Russell, J. 1991. The role of the state in the development of the oil industry in the Gulf of Mexico. *Journal of Energy & Development* 12(1): 1-15.

Jackson, R. 1995. The role of the state in the development of the oil industry in the Gulf of Mexico. *Journal of Energy & Development* 16(1): 1-15.