

June 20, 2001

Mr. Craig G. Anderson  
Vice President, Operations ANO  
Entergy Operations, Inc.  
1448 SR 333  
Russellville, Arkansas 72801

SUBJECT: ISSUANCE OF RENEWED FACILITY OPERATING LICENSE, NO. DPR-51  
ARKANSAS NUCLEAR ONE, UNIT 1 (TAC MA4909)

Dear Mr. Anderson:

The U.S. Nuclear Regulatory Commission has issued (1) Renewed Facility Operating License No. DPR-51 (Enclosure 1), together with its Technical Specifications (Appendix A), and Technical Specification Bases for Arkansas Nuclear One, Unit 1. This renewed facility operating license is being issued on the basis of our review of your application dated January 31, 2000, as supplemented and amended.

The renewed license for Unit 1, Renewed Operating License No. DPR-51, expires on May 20, 2034.

The technical basis for issuing the renewed license is set forth in NUREG-1743, "Safety Evaluation Report Related to the License Renewal of Arkansas Nuclear One, Unit 1." The results of the environmental review related to the issuance of the renewed license are contained in NUREG-1437, Supplement 3, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants, Supplement 3 Regarding Arkansas Nuclear One."

Enclosure 2 is a copy of the related Federal Register notice announcing issuance of the renewed license, the original of which has been sent to the Office of the Federal Register for publication.

Sincerely,

/RA/

Robert J. Prato, Project Manager  
License Renewal and Standardization Branch  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket No. 50-313

Enclosures:

1. Renewed License No. DPR-51 (ML011720025)
2. Federal Register Notice (ML01172026)

cc w/encs: See next page  
Arkansas Nuclear One

Docket No. 50-313

cc:  
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& Chief Operating Officer  
Entergy Operations, Inc.  
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Director, Division of Radiation  
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Regional Administrator, Region IV  
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Arlington, TX 76011-8064

County Judge of Pope County  
Pope County Courthouse  
Russellville, AR 72801

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Mr. Garry Young  
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Mr. Craig G. Anderson  
Vice President, Operations ANO  
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Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket No. 50-313

Enclosures:

3. Renewed License No. DPR-51 (ML011720025)

4. Federal Register Notice (ML011720026)

cc w/encls: See next page

\*See previous concurrence

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