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**10CFR50.71(e)**  
**10CFR50.4(b)(6)**

October 8, 2001

OCAN100102

U. S. Nuclear Regulatory Commission  
Document Control Desk  
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Washington, DC 20555

Subject: Arkansas Nuclear One - Units 1 and 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6  
Amendment Number 17 To The ANO-1 Updated Safety Analysis Report

Gentlemen:

In accordance with 10CFR50.71(e) and 10CFR50.4(b)(6), enclosed is a copy of Amendment 17 of the Arkansas Nuclear One, Unit 1 (ANO-1) Safety Analysis Report (SAR). Included with this update is a copy of the current Unit 1 Technical Requirements Manual and a copy of Revision 7 of the Fire Hazards Analysis (FHA) for ANO, Units 1 and 2. The enclosed documents are provided on CD-ROM. Pursuant to 10CFR50.71(e)(4), these documents are being submitted within six months following the previous ANO-1 refueling outage (1R16) which ended April 8, 2001.

A summary of the 10CFR50.59 evaluations associated with Amendment 17 of the ANO-1 SAR and Revision 7 of the FHA will be provided under a separate cover letter within 30 days as part of the ANO-1 10CFR50.59 Report.

As required by 10CFR50.71(e)(2), I hereby certify that to the best of my knowledge and belief, the information contained in Amendment 17 of the ANO-1 SAR and Revision 7 of the FHA accurately reflects changes made since the previous submittal. The changes to these documents reflect information and analyses submitted to the Commission, prepared pursuant to Commission requirements, or made under the provisions of 10CFR50.59.

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Should you have any questions, please contact Glenn Ashley, Manager, Licensing, at 501-858-4617.

Very truly yours,

A handwritten signature in cursive script, appearing to read "Glenn Ashley".

CGA/fpv  
Enclosure

cc: Mr. Ellis W. Merschoff  
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