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Donna K. Boyd  
Acting Mgr, Regulatory Assurance  
Arkansas Nuclear One

OCAN011902

January 9, 2019

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Subject: Revision 19 of the ANO Security Plan  
Arkansas Nuclear One – Units 1 and 2  
Docket Nos. 50-313 and 50-368  
License Nos. DPR-51 and NPF-6

Dear Sir or Madam:

In accordance with 10 CFR 50.4, enclosed is Revision 19 to the Arkansas Nuclear One (ANO) Security Plan. These changes have been evaluated in accordance with 10 CFR 50.54(p). It was determined that these changes do not decrease the safeguards effectiveness of the ANO Security Plan; therefore, prior NRC approval is not required. The enclosed material describes current security measures and is considered to be safeguards information as defined by 10 CFR 73.21. The enclosed material should be handled accordingly. The specific changes in this revision are described in the attachment to this letter.

There are no new commitments contained in this submittal. Should you have any questions concerning this submittal, please contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Donna K. Boyd", written over the typed name.

DKB/nbm

Attachment: Revision 19 Description of Changes

Enclosure: ANO Security Plan, Revision 19

Safeguards Information determination made by:

Name/Title: Natalie Mosher, Licensing Specialist  
Organization: ANO Regulatory Assurance  
Basis: Security Plan Details

Signature: Natalie Mosher  
Date: January 9/2019

**WARNING: Violation of Section 147 of the Atomic Energy Act "Safeguards Information" is Subject to Civil and Criminal Penalties**

SD01  
NRR

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cc: Mr. Scott Morris  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511  
(with attachment)

NRC Senior Resident Inspector  
Arkansas Nuclear One  
P. O. Box 310  
London, AR 72847

U. S. Nuclear Regulatory Commission  
Attn: Mr. Thomas Wengert  
MS O-08B1A  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852

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**Attachment to**

**OCAN011902**

**Revision 19 Description of Changes**