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Stephenie L. Pyle
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Arkansas Nuclear One

10 CFR 2.390 Enclosures Withheld

OCAN021802

February 8, 2018

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

Subject: Revision 2 of the ANO Cyber 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 2 to the Arkansas Nuclear One (ANO) Cyber Security Plan (CSP). Since the CSP is incorporated by reference into the 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 effectiveness of the CSP; therefore, prior NRC approval is not required. Clarification of use of Alternative Controls (countermeasures), application of Cyber Security Controls for communication voice and data networks, application of vulnerability scanning, and application of Appendix D and E controls were implemented in Revision 2 of the CSP. Enclosure 1 provides Revision 2 of the CSP, and Enclosure 2 provides the mark-up of the previous Revision 1.

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 "Stephenie L. Pyle", written over a horizontal line.

SLP/nbm

Enclosures: 1. ANO Cyber Security Plan, Revision 2
2. ANO Cyber Security Plan Mark-up of Revision 1

S001A
NRR

~~This letter contains security related information. The enclosures
are withheld from public disclosure per 10 CFR 2.390~~

cc: Mr. Kriss Kennedy
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
1600 East Lamar Boulevard
Arlington, TX 76011-4511

NRC Senior Resident Inspector
Arkansas Nuclear One
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London, AR 72847

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

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Enclosure 1 to
0CAN021802
ANO Cyber Security Plan, Revision 2

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