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O CAN012201

January 18, 2022

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

Subject: Revision 20 of the ANO Security Plan

Arkansas Nuclear One, Units 1 and 2
NRC Docket Nos. 50-313, 50-368, and 72-13
Renewed Facility Operating License Nos. DPR-51 and NPF-6

In accordance with 10 CFR 50.4, enclosed is Revision 20 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.

Respectfully,

RDK/nbm

Enclosure: Revision 20 Description of Changes

Attachment: ANO Security Plan, Revision 20

~~Safeguards Information~~ determination made by:

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

Signature: Natalie Mosher
Date: January/18/2022

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

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NRR
NM55

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cc: NRC Region IV Regional Administrator (with attachment)
NRC Senior Resident Inspector – Arkansas Nuclear One (cover letter only)
NRC Project Manager – Arkansas Nuclear One (cover letter only)

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Enclosure to

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Revision 20 Description of Changes

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