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10 CFR 72.48

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ATTN: Document Control Desk
Director, Division of Spent Fuel Management
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: 10 CFR 72.48 Summary Report for the Reporting
Period January 1, 2019, through December 31, 2020

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 72.48(d)(2), Arkansas Nuclear One, Units 1 and 2 (ANO) are required to submit a 10 CFR 72.48 report at intervals not to exceed 24 months. The report is required to contain a brief description of any changes in the facility, the Ventilated Storage Cask (VSC), and/or the Holtec HI-STORM 100 designs. The report is also required to contain changes in procedures and test/experiments as described in the VSC or in the HI-STORM 100 Safety Analyses Reports. During this report period, January 1, 2019, through December 31, 2020, no evaluations in accordance with 10 CFR 72.48 have been performed.

This report contains no new regulatory commitments.

Should you have any questions or require additional information, please contact Riley Keele, Manager, Regulatory Assurance, at (479) 858-7826.

Respectfully,

ORIGINAL SIGNED BY RILEY D. KEELE, JR.

Riley Keele

RDK/rwc

cc: NRC Region IV Regional Administrator
NRC Senior Resident Inspector – Arkansas Nuclear One
NRC Project Manager – Arkansas Nuclear One