



September 11, 2018

ULNRC-06457

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

10CFR72.212(b)(2)

Ladies and Gentlemen:

**DOCKET NUMBERS 50-483 AND 72-1045
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
RENEWED FACILITY OPERATING LICENSE NPF-30
INDEPENDENT SPENT FUEL STORAGE INSTALLATION
REGISTRATION OF DRY SPENT FUEL STORAGE CANISTER HGMPC0036**

Pursuant to 10 CFR 72.212(b)(2), Union Electric Company d/b/a Ameren Missouri, the Licensee for Callaway Plant, is registering the use of a dry spent fuel storage cask to store spent fuel under a 10 CFR Part 72 general license at the Callaway Plant Independent Spent Fuel Storage Installation (ISFSI). The information below is provided for multi-purpose canister (MPC) number HGMPC0036, used to store spent fuel within cavity enclosure container (CEC) number HGUMAX0036, beginning on August 30, 2018.

The following information is provided as required by 10 CFR 72.212(b)(2):

Licensee Name:	Union Electric Company
Licensee Address:	Callaway Nuclear Plant 8315 County Road 459 Steedman, MO 65077
Reactor License No:	NPF-30
Docket Nos.:	50-483 and 72-1045 (ISFSI)
Contact Name and Title:	Tom Elwood, Supervising Engineer, Regulatory Affairs and Licensing

Cask Certificate No.: Certificate of Compliance No. 1040, Amendment 0, April 6, 2015

Cask Model: HI-STORM UMAX Canister Storage System

Cask Identification Nos.: Multi-Purpose Canister (MPC) Identification No.: HGMPC0036
Cavity Enclosure Container (CEC) Identification No.: HGUMAX0036

This letter does not contain new commitments. Should you have questions regarding this submittal, please contact Mr. Tom Elwood, Supervising Engineer, Regulatory Affairs and Licensing, at 314-225-1905.

JLF

Sincerely,

A handwritten signature in blue ink, appearing to read "Roger Wink". The signature is fluid and cursive, with a large initial "R" and "W".

Roger Wink
Manager, Regulatory Affairs

cc: Mr. Kriss M. Kennedy
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
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