



August 14, 2018

ULNRC-06451

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

10CFR72.212(b)(2)

Ladies and Gentlemen:

**DOCKET NUMBER 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 HGMPC0032**

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 HGMPC0032, used to store spent fuel within cavity enclosure container (CEC) number HGUMAX0032, beginning on July 27, 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 Post Office Box 620 Fulton, MO 65251
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.: HGMPC0032
Cavity Enclosure Container (CEC) Identification No.: HGUMAX0032

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,



Roger Wink
Manager, Regulatory Affairs

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

Senior Resident Inspector
Callaway Resident Office
U.S. Nuclear Regulatory Commission
8201 NRC Road
Steedman, MO 65077

Mr. L. John Klos
Project Manager, Callaway Plant
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop O9E3
Washington, DC 20555-0001

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

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Certrec Corporation
6100 Western Place Suite 1050
Fort Worth, TX 76107

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