

Security-Related Information – Withhold Under 10 CFR 2.390
Attachments 1, 3, And 4 Contain Security-Related Information
Upon Removal of Attachments 1, 3, and 4, this letter is decontrolled.

LIC-14-0121

10 CFR 50.90

November 25, 2014

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

Fort Calhoun Station (FCS), Unit 1
Renewed Facility Operating License No. DPR-40
NRC Docket No. 50-285

Fort Calhoun Station Independent Spent Fuel Storage Installation NRC Docket No. 72-054

Subject: License Amendment Request 14-08; Request Extension for Milestone 8 of Cyber

Security Plan Implementation Schedule

References:

- Letter from NRC (L. E. Wilkins) to OPPD (D. J. Bannister), "Fort Calhoun Station, Unit No. 1 - Issuance of Amendment: RE: Approval of Cyber Security Plan (TAC No. ME4380)," dated July 27, 2011 (NRC-11-0082) (ML111801094)
- 2. Memorandum from NRC (R. Felts) to NRC (B. Westreich), "Review Criteria for Title 10 of the Code of Federal Regulations Part 73.54, Cyber Security Implementation Schedule Milestone 8 License Amendment Requests," dated October 24, 2013 (ML13295A467)

In accordance with the provisions of 10 CFR 50.4 and 10 CFR 50.90, the Omaha Public Power District (OPPD) is submitting a request for an amendment to Renewed Facility Operating License (RFOL) No. DPR-40 for Fort Calhoun Station (FCS) Unit No. 1. The proposed amendment requests Nuclear Regulatory Commission (NRC) approval of a change to the FCS / OPPD Cyber Security Plan (CSP) Milestone 8 full implementation date (hereafter referred to as MS8), as set forth in CSP Implementation Schedule as approved by the NRC in Reference 1.

Attachment 1 provides an evaluation of the proposed change that includes the criteria detailed in the NRC memorandum of Reference 2.

This license amendment request (LAR) includes the existing RFOL marked up to show the

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proposed change (Attachment 2), the revised Cyber Security Commitment (Attachment 3), and the associated revised CSP Implementation Schedule (Attachment 4).

OPPD consider Attachments 1, 3, and 4 to contain security-related information (SRI) which could reasonably be expected to be useful to potential adversaries. Therefore, OPPD requests that Attachments 1, 3, and 4 be withheld from public disclosure in accordance with 10 CFR 2.390.

OPPD requests approval of the proposed amendment by November 16, 2015 with the amendment to be implemented within 45 days. Implementation of MS8 of the CSP will occur in accordance with the revised commitment contained in Attachment 3.

There are no new regulatory commitments contained in this submittal.

In accordance with 10 CFR 50.91, a copy of this amendment request, with attachments, is being provided to the designated State of Nebraska Official.

If you should have any questions regarding this submittal, please contact Mr. Bill Hansher at 402-533-6894.

I declare under penalty of perjury that the foregoing is true and correct. Executed on November 25, 2014.

Respectfully,

Louis P. Cortopassi

Site Vice President and CNO

LPC/CJS/mle

Attachment 1 - Evaluation of Proposed Change

Attachment 2 - Proposed Renewed Facility Operating License Change (Mark-Up)

Attachment 3 - Revised Cyber Security Commitment

Attachment 4 - Revised Cyber Security Plan Implementation Schedule

c: M. L. Dapas, NRC Regional Administrator, Region IV

C. F. Lyon, NRC Senior Project Manager

S. M. Schneider, NRC Senior Resident Inspector

Director of Consumer Health Services, Department of Regulation and Licensure, Nebraska Health and Human Services, State of Nebraska

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## **Proposed Renewed Facility Operating License Change**

Fort Calhoun Station, Unit No. 1
Renewed Facility Operating License No: DPR-40

(Mark-Up - New text is shown in **bold** font.)

- (4) Pursuant to the Act and 10 CFR Parts 30, 40 and 70, to receive, possess, and use in amounts as required any byproduct, source, or special nuclear material without restriction to chemical or physical form for sample analysis or instrument calibration or when associated with radioactive apparatus or components;
- (5) Pursuant to the Act and 10 CFR Parts 30 and 70, to possess, but not separate, such byproduct and special nuclear materials as may be produced by operation of the facility.
- 3. This renewed license shall be deemed to contain and is subject to the conditions specified in the following Commission regulations in 10 CFR Chapter 1: Part 20, Section 30.34 of Part 30, Section 40.41 of Part 40, Section 50.54 and 50.59 of Part 50, and Section 70.32 of Part 70; and is subject to all applicable provisions of the Act and to the rules, regulations, and orders of the Commission now or hereafter in effect; and is subject to the additional conditions specified or incorporated below:

#### A. Maximum Power Level

Omaha Public Power District is authorized to operate the Fort Calhoun Station, Unit 1, at steady state reactor core power levels not in excess of 1500 megawatts thermal (rate power).

#### B. Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 277, are hereby incorporated in the license. Omaha Public Power District shall operate the facility in accordance with the Technical Specifications.

### C. Security and Safeguards Contingency Plans

The Omaha Public Power District shall fully implement and maintain in effect all provisions of the Commission-approved physical security, training and qualification, and safeguards contingency plans including amendments made pursuant to provisions of the Miscellaneous Amendments and Search Requirements revisions to 10 CFR 73.55 (51 FR 27817 and 27822) and to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The plans, which contain Safeguards Information protected under 10 CFR 73.21, are entitled: "Fort Calhoun Station Security Plan, Training and Qualification Plan, Safeguards Contingency Plan," submitted by letter dated May 19, 2006.

OPPD shall fully implement and maintain in effect all provisions of the Commission-approved Cyber Security Plan (CSP), including changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The OPPD CSP was approved by License Amendment No. 266 and modified by License Amendment No.