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April 5, 2002
LIC-02-0042

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

- References:
1. Docket No. 50-285
 2. Letter from OPPD (W.G. Gates) to NRC (Document Control Desk) dated January 9, 2002 (LIC-02-0001)
 3. Letter from OPPD (W.G. Gates) to NRC (Document Control Desk) dated January 18, 2002 (LIC-02-0009)
 4. Letter from NRC (C. I. Grimes) to OPPD (R. T. Ridenoure) dated March 14, 2002

**SUBJECT: Fort Calhoun Station Unit 1
Revised Application for Renewed Operating License**

In the Reference 2 letter, Omaha Public Power District (OPPD) transmitted the Fort Calhoun Station Unit 1 Application for Renewed Operating License. In the Reference 3 letter, OPPD provided a corrected version of the Application Appendix E, *Applicant's Environmental Report*. The purpose of this letter is to transmit revisions to certain portions of the subject Application, as stated in the Reference 4 letter. These revisions are the results of a meeting with the NRC staff on February 14, 2002 and subsequent telephone discussions. The revisions will allow the NRC reviewers to verify that in-scope components in Section 2 are included in the Aging Management Review (AMR) results in Section 3, and to better compare the AMR results to NUREG-1801, *Generic Aging Lessons Learned (GALL) Report*.

The revised portions of the LRA included in this transmittal are: Section 2, *Scoping And Screening Methodology For Identifying Structures And Components Subject To Aging Management Review, and Implementation Results*; Section 3, *Aging Management Review*; Appendix A, *USAR Supplement*; and Appendix B, *Aging Management Activities*. Brief summaries of the revisions follow below.

In Section 2, links have been provided between the Section 2 components and the corresponding Section 3 Aging Management Review results. In addition, corrections have been made to some of the "intended functions" listings in the Section 2 tables, and minor editorial changes have been made throughout. Finally, Table 2.4.2.2-1 in Section 2 has been revised to indicate those components located in both the Turbine Building and the Service Building. This is in response to reviewer questions.

In Section 3, the Aging Management Review results are now provided in three types of tables: (1) components reviewed in GALL, (2) components not reviewed in GALL, and (3) components similar to those reviewed in GALL. Also, corrections have been made to the tables in Section 3.5, *Aging Management Of Containment, Structures And Component Supports*, and minor editorial changes have been made throughout.

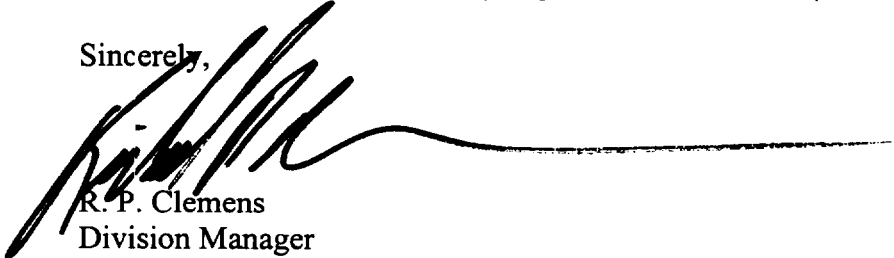
In Appendix A, a clarification has been made in section A.2.9 concerning assurance of fuel oil quality. In Appendix B, the descriptions of Aging Management Programs that require enhancement to be consistent with GALL have been revised to identify which program elements require enhancements and to summarize the enhancements.

The paper original and 4 paper copies of this letter are transmitted to Mr. William Burton, the License Renewal Project Manager, for distribution at NRC headquarters. The attachments to this letter only include complete revised versions of Section 2, Section 3, Appendix A, and Appendix B of the Application, and include "Revision 1" in the footer of each page. These versions supersede Section 2, Section 3, Appendix A, and Appendix B of the paper and electronic Application transmitted by Reference 2. An updated Table of Contents is also included.

Also enclosed for NRC reviewers are 10 compact discs containing electronic copies of the complete LRA (including the revised portions previously described, but not including Appendix E), the boundary drawings referenced in the LRA, and the Fort Calhoun Station Updated Safety Analysis Report (USAR). These copies are in Adobe Portable Document Format (PDF) file format. The electronic boundary drawings and USAR are for information only and are not considered part of the LRA. To facilitate review, the compact disc copies include hyperlinks from the LRA text to referenced boundary drawings and USAR sections. Hyperlinks have been re-checked and known discrepancies have been corrected. The USAR file structure has been improved to allow linkage directly to subsections.

Please contact T.C. Matthews at 402-533-6938 if you have any questions. I declare under penalty of perjury that the foregoing is true and correct. (Executed on April 5, 2002)

Sincerely,



R. P. Clemens
Division Manager
Nuclear Assessments

TCM/tcm

Attachments: Revised Table of Contents, Section 2, Section 3, Appendix A, and Appendix B of
the Fort Calhoun Station Unit 1 Application for Renewed Operating License

Enclosure: Revised Electronic Copy of the Fort Calhoun Station Unit 1 Application for Renewed
Operating License (except for Appendix E)

- c: E.W. Merschoff, NRC Regional Administrator, Region IV (w/o Attachments or
Enclosure)
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W.C. Walker, NRC Senior Resident Inspector (w/o Enclosure)
Division Administrator - Public Health Assurance, State of Nebraska (w/o Enclosure)
Winston & Strawn (w/o Enclosure)

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Attachment 1

**Updated Table of Contents for the Fort Calhoun Station Unit 1 Application for Renewed
Operating License**

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Revised Section 2, Scoping and Screening Methodology For Identifying Structures and Components Subject To Aging Management Review, and Implementation Results, of the Fort Calhoun Station Unit 1 Application for Renewed Operating License

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Attachment 3

**Revised Section 3, *Aging Management Results*, of the Fort Calhoun Station Unit 1
Application for Renewed Operating License**

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**Revised Appendix A, *USAR Supplement*, of the Fort Calhoun Station Unit 1 Application for
Renewed Operating License**

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**Revised Appendix B, *Aging Management Activities*, of the Fort Calhoun Station Unit 1
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