

Ameren's Response to
OPC Data Request
MPSC Case No. ER-2008-0318
AmerenUE's Tariff Filing to Increase Rate for Electrical Service
Provided to Customers in the Company's Missouri Service Area

Requested From: Bill Dunkel

Data Request No. OPC 5036

On page 2 of the Wiedmayer Rebuttal testimony Mr. Wiedmayer states:

"Mr. Dunkel is recommending a reduction of approximately \$7.1 million to the Company's depreciation expense from the level currently approved for the Callaway Nuclear Plant accounts."

In his testimony Mr. Wiedmayer opposes this \$7 million adjustment. Some of the data used by Mr. Dunkel to calculate this \$7 million adjustment is shown on Schedule WWD-5, page 1 attached to Mr. Dunkel's Direct testimony.

(a) Schedule WWD-5, page 1 shows the Book Depreciation Reserve is \$1,182,962,992 in total for Nuclear Production Plant as of 12/31/2007. Does AmerenUE dispute that the Book Depreciation Reserve is \$1,182,962,992 in total for Nuclear Production Plant as of 12/31/2007?

(b) If the response to part (a) is yes, then provide the Book Depreciation Reserve by account for Nuclear Production Plant as of 12/31/2007, and provide the documents that support the figures provided.

(c) Schedule WWD-5, page 1 shows the Theoretical Reserve is \$930,536,857 in total for Nuclear Production Plant as of 12/31/2007, which used the Plant investment as of 12/31/2007 and the parameters the Commission approved Case No. ER-2007-0002. Does AmerenUE dispute that the Theoretical Reserve is in the range of \$885,000,000 to \$980,000,000 in total for Nuclear Production Plant as of 12/31/2007, using the Plant investment as of 12/31/2007 and the parameters the Commission approved Case No. ER-2007-0002?

(d) If the response to part (c) is yes, then provide the Theoretical Reserve by account for Nuclear Production Plant as of 12/31/2007, using the Plant investment as of 12/31/2007 and the parameters the Commission approved Case No. ER-2007-0002. Provide the supporting workpapers, including the survivors by vintage for each Nuclear account used in the calculation.

Response:

(a) No.

(b) Not Applicable.

(c) No such calculations have been made by the company. The company's depreciation expense for this proceeding was determined using the Commission approved rates multiplied by the plant balance. The calculation of depreciation expense filed by AmerenUE in this proceeding did not require the calculation of the theoretical reserve.

(d) Not applicable.

OPC Exhibit No. 417
Case No(s). ER-2008-0318
Date 11-24-08 Rptr KF

7

Prepared By: John Wiedmayer

Title: Project Manager, Depreciation Studies

Date: October 23, 2008