

10 CFR 52.75
10 CFR 2.390

October 14, 2008

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Stop P1-137
Washington, DC 20555-0001



ATTN: Michael Johnson, Director
Office of New Reactors

ALNRC 00008

NRC PROJECT #750
AMERENUE – CALLAWAY PLANT UNIT 2
SUBMITTAL OF REVISION 1 FOR THE CALLAWAY PLANT UNIT 2
COMBINED LICENSE APPLICATION

- References:(1) Letter from T.E. Herrmann (AmerenUE) to U.S. Nuclear Regulatory Commission, "Application for Combined License for Callaway Unit 2, NRC Project Number 750," ALNRC 00004 dated July 24, 2008
- (2) Letter from T.E. Herrmann (AmerenUE) to U.S. Nuclear Regulatory Commission, "Submittal of Supplemental Information for the Callaway Plant Unit 2 Combined License Application," ALNRC 00007 dated September 24, 2008

During the Nuclear Regulatory Commission (NRC) staff acceptance review of the Combined License Application (COLA) for Callaway Plant Unit 2 (Reference 1), additional information was requested in Final Safety Analysis Report (FSAR) Section 2.5.

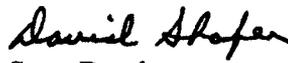
Supplemental information was provided to the NRC on September 24, 2008 (Reference 2). The purpose of this letter is to provide the schedule to incorporate additional details regarding geology and seismology for the Callaway Plant Unit 2 site and to enhance the content of Callaway Plant Unit 2 FSAR Section 2.5. These additional details have been discussed with NRC staff members.

D079
NR0
Designated Original
Per PM

ALNRC 00008
October 14, 2008
Page 2

A revision of FSAR Section 2.5 will be submitted on or before November 17, 2008. This revision will incorporate the supplement dated September 24, 2008 (Reference 2), include a general update of this section to incorporate additional recent literature, improve the flow of the narrative, improve the quality of figures, and correct an error in the supplement with respect to the update to the earthquake catalogue. AmerenUE believes the FSAR Section 2.5 revision would allow NRC to proceed with their review.

If you have any questions, or need additional information, please contact me at (573) 676-8519 or Dave Shafer at (573) 676-4722.


for Scott Bond
Manager, New Plant

SMB/RCW/slk

cc: Mr. Elmo E. Collins, Jr.
Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
612 E. Lamar Blvd., Suite 400
Arlington, TX 76011-4125

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