SNUPPS

Standardized Nuclear Unit Power Plant System

5 Choke Cherry Road Rockville, Maryland 20850 (301) 869-8010 Nicholas A. Petrick Executive Director

October 5, 1984

SLNRC SUBJ: 84-0119 FiLE: 0541 Revision Sixteen to SNUPPS

FSAR

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Docket No: STN 50-482

Dear Mr. Denton:

Forwarded herewith are seventy-five (75) copies of Revision 16 to the Standardized Nuclear Unit Power Plant Systems (SNUPPS) FSAR. This revision, applicable to Wolf Creek only, will be incorporated into the application of the above docket by an amendment submitted by Kansas Gas and Electric Company.

The revision is printed on green paper to alert FSAR holders to the following:

- these changes apply only to the Wolf Creek docket;
- no pages are to be removed from the SNUPPS FSAR when inserting these changes (existing white pages remain applicable to the Union Electric Callaway plant, Docket No. STN 50-483);
- caution will be required in future reference to the SNUPPS FSAR, to note whether white and green pages have the same number; if the pages have the same number, the white pages apply to Callaway and the green pages apply to Wolf Creek.

This approach was determined to be necessary to accommodate the separate licensing dates of the two standardized design nuclear units. This approach has been discussed with the respective NRC Project Managers.

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8410100204 841005 PDR ADDCK 05000482 K PDR SLNRC 84- 0119 Page 2.

The revision includes no changes which are either provided or required to close out open SER issues for Wolf Creek. The changes which are included in this revision are summarized in the enclosure.

Very truly yours

Nicholas A. Petrick

SLA/nld6al2&l3 Attachments

cc: G. L. Koester

J. M. Evans K

H. Bundy D. R. Hunter KGE

KCPL USNRC/WC

USNRC/RIV

Summary of SNUPPS FSAR Revision 16 Changes

General

FSAR Revision 16 includes no changes which are either provided or required to close out open FSAR issues.

Specific

- Initial Test Program (Chapter 14) Updates to preoperational test abstracts have been made through separate revision to the Wolf Creek Site addendum. Startup test abstract changes in this revision include:
 - a. Changes previously transmitted in KMLNRC 84-123, dated July 25, 1984.
 - b. Changes to reflect current Westinghouse test methodology (e.g., 14.2.12.3.33 RCCA or Bank Worth Measurement at Power S-08SF09).
 - c. Changes for consistency with Wolf Creek Technical Specifications (e.g., for boron concentration in Section 14.2.12.3.1.4).
 - d. Deletion of reference to the plant computer in Section 14.2.12.3.28.7 since alternate acceptable means of obtaining the data are available.
- 2. FSAR Section 7A Changes previously transmitted to NRC via SLNRC 84-107, addressing Reg. Guide 1.97, are incorporated.
- Chapter 11 A more accurate description of the radwaste plans and storage capabilities specifically applicable to Wolf Creek is provided.
- 4. Miscellaneous Changes A number of minor changes are incorporated to reflect as-built data, to correct minor errors, to provide consistency with Technical Specifications and to document prior closeout of FSAR commitments.

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