



KANSAS GAS AND ELECTRIC COMPANY

GLENN L. KOESTER
VICE PRESIDENT - NUCLEAR

September 28, 1984

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

KMLNRC 84-173
Re: Docket No. STN 50-482
Subj: SNUPPS Licensing Submittals

Dear Mr. Denton:

Enclosed is a list of documents that have been submitted to your office by the SNUPPS Staff that are pertinent to the Wolf Creek Generating Station.

These submittals are hereby incorporated into the Wolf Creek Generating Station, Unit No. 1, Operating License Application.

Yours very truly,

Glenn L. Koester

GLK:bb
Attach
xc: PO'Connor, w/a (2)
HBundy, w/a

8410020204 840928
PDR ADOCK 05000482
A PDR

Boo!
1/1

OATH OF AFFIRMATION

STATE OF KANSAS)
) SS:
COUNTY OF SEDGWICK)

I, Glenn L. Koester, of lawful age, being duly sworn upon oath, do depose, state and affirm that I am Vice President - Nuclear of Kansas Gas and Electric Company, Wichita, Kansas, that I have signed the foregoing letter of transmittal, know the contents thereof, and that all statements contained therein are true.

KANSAS GAS AND ELECTRIC COMPANY

ATTEST:

E. D. Prothro
E.D. Prothro, Assistant Secretary

By Glenn L. Koester
Glenn L. Koester
Vice President - Nuclear

STATE OF KANSAS)
) SS:
COUNTY OF SEDGWICK)

BE IT REMEMBERED that on this 28th day of September, 1984, before me, Evelyn L. Fry, a Notary, personally appeared Glenn L. Koester, Vice President - Nuclear of Kansas Gas and Electric Company, Wichita, Kansas, who is personally known to me and who executed the foregoing instrument, and he duly acknowledged the execution of the same for and on behalf of and as the act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the date and year above written.



Evelyn L. Fry
Evelyn L. Fry, Notary

My Commission expires on August 15, 1985.

The following lists all transmittals from SNUPPS to Mr. Harold R. Denton which are to be incorporated in the Wolf Creek Generating Station, Unit No. 1 Operating License Application:

SNUPPS
NUMBER LETTER
SLNRC

DATE

SUBJECT

79-14	10/02/79	SNUPPS FSAR
80-34	07/29/80	Masonry Walls
81-02	01/20/81	Transcript of FSAR Review Meeting
81-13	02/27/81	Review of FSAR Chapter 8
81-16	03/20/81	Electrical Instrumentation and Control Drawings
81-34	05/26/81	NRC Request for Additional Information - Preservice Inspection Program Plan
81-35	05/27/81	Emergency Procedures and Training for Station Blackout Events
81-38	06/01/81	Emergency Response Facilities
81-39	06/03/81	Auxiliary Feedwater System
81-41	06/04/81	Electrical, Instrumentation and Control Drawings
81-42	06/04/81	Letter Retransmittal (SLNRC 81-38)
81-44	06/08/81	Reliability Analysis of the SNUPPS Auxiliary Feedwater System
81-47	06/19/81	Emergency Response Facilities
81-48	06/22/81	Control of Heavy Loads
81-49	06/22/81	Description of ESF Status Panel

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

81-51	06/26/81	Human Factor Evaluation of the SNUPPS Control Room
81-54	07/01/81	ICSB Meeting
81-62	08/10/81	Seismic Analysis
81-63	08/10/81	Description of ESF Status Panel
81-65	08/12/81	Human Factor Evaluation of the SNUPPS Control Room
81-66	08/31/81	Improved Load Following Package
81-67	08/14/81	ICSB Positions
81-68	08/14/81	ICSB Review
81-69	08/14/81	NRC Request for Additional Information - Materials Engineering
81-70	08/20/81	NSSS Setpoint Methodology
81-71	08/17/81	NRC Request for Additional Information - Materials Engineering
81-73	08/20/81	Meeting with Power Systems Branch
81-75	08/27/81	Seismic Analysis
81-76	08/31/81	CPB (Reactor Fuel) Review
81-82	09/01/81	ICSB Review
81-83	09/01/81	RSB Review
81-90	09/05/81	MEB Review
81-92	09/09/81	CPB Review

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

81-96	09/09/81	RSB Review
81-97	09/11/81	Event V Program
81-98	09/11/81	Turbine Missile Analysis
81-100	09/11/81	PSB Review
81-101	09/14/81	RSB Review
81-103	09/16/81	NRC Request for Information - Materials Engineering
81-105	09/17/81	RSB Review
81-108	09/18/81	SER Open Issues
81-109	09/22/81	PSB Review
81-111	09/22/81	ICSB Review
81-113	09/24/81	Revision 7 to SNUPPS FSAR
81-115	10/02/81	ICSB Review
81-117	10/02/81	PSB Review
81-120	10/30/81	CPB Review
81-123	11/16/81	ICSB Review
81-124	11/17/81	SER Outstanding Issue - Cable Tray Seismic Analysis
81-126	11/17/81	Natural Circulation Cooldown
81-127	12/11/81	Pump and Valve Test Program
82-01	01/07/82	SNUPPS ECCS Analysis
82-04	01/19/82	NUREG-0737, Item I.D.1
82-05	01/19/82	Shunt Coils for Reactor Trip Breakers

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

82-06	02/04/82	NRC Request for Information - Seismic Qualification of Equipment
82-08	02/09/82	Seismic Qualification of Equipment
82-09	02/12/82	Safe Shutdown with a Postulated Fire in the Control Room
82-10	02/23/82	Revision 8 to SNUPPS FSAR
82-16	03/16/82	NUREG-0737, Item I.D.1
82-19	04/02/82	Long Term Operability of Deep Draft Pumps
82-20	04/12/82	NUREG-0737, Item I.D.1
82-23	04/29/82	NUREG-0737, Item II.D.1
82-25	05/14/82	Long Term Operability of Deep Draft Pumps
82-28	05/25/82	Fillet Weld Requirements
82-30	07/01/82	NUREG-0737, Item II.D.1
82-33	08/04/82	Control of Heavy Loads
82-40	10/20/82	NUREG-0737, Item II.D.1
82-41	10/18/82	Seismic Analysis
82-46	11/03/82	Fire Protection Review
82-47	12/03/82	Regulatory Guide 1.121, Application for Withholding Proprietary Information from Public Disclosure
82-49	12/15/82	Revised Submittal of Snubber Technical Specification

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

82-50	12/22/82	SNUPPS QA Program for Design and Construction
82-59	12/22/82	Request for Information - re: SRP Section 7.4, Remote Shutdown Capability
83-02	01/07/83	NUREG-0737, Item II.D.1
83-07	02/04/83	NUREG-0737, Item II.B.3
83-10	02/23/83	Response to IE Bulletin 82-04
83-15	03/10/83	Environmental Qualification of Safety Related Equipment
83-22	04/26/83	Containment Recirculation Sump Testing
83-24	05/09/83	Power System Branch Review
83-25	05/09/83	Fillet Weld Requirements
83-27	05/13/83	Power System Branch Review
83-30	05/27/83	Environmental Qualification of Safety-Related Equipment
83-35	06/30/83	SNUPPS Program Plan for the DCRDR
83-36	07/08/83	SNUPPS Technical Specifications
83-42	07/28/83	Environmental Qualification of Safety-Related Electrical Equipment
83-45	08/30/83	Alternate Pipe Break Criteria

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

83-47	08/31/83	ICSB Review: Proposed Technical Specification
83-50	09/07/83	SNUPPS Technical Specifications
83-54	10/27/83	Instrumentation and Control Systems Branch Review
83-55	10/27/83	Instrumentation and Control Systems Branch Review
83-59	11/17/83	Response to IE Bulletin 83-06
83-61	11/23/83	Environmental Qualification of Equipment
83-62	11/28/83	SNUPPS Program Plan for the DCRDR
83-63	11/30/83	NUREG-0737, Item I.D.1
84-03	01/13/84	SPDS Safety Analysis
84-04	01/16/84	Containment Purge Valve Operability
84-05	01/18/84	NRC Request for Information - re: Preservice Inspection (PSI) Relief Request
84-08	01/27/84	Control of Heavy Loads
84-09	01/27/84	Environmental Qualification Justification for Interim Operations
84-10	01/31/84	Power System Branch Review
84-11	01/31/84	Power System Branch Review

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

84-13	02/01/84	Environmental Qualification of Safety-Related Electrical Equipment
84-14	02/01/84	Fire Protection Review
84-15	02/01/84	SNUPPS License Conditions
84-16	02/02/84	Safe Shutdown Following Loss of Instrument Bus
84-17	02/02/84	Steam Generator Tube Plugging Requirements
84-18	02/02/84	Revision 13 to SNUPPS FSAR
84-19	02/02/84	DCRDR Summary Report
84-21	02/02/84	Environmental Qualification of Equipment
84-22	02/02/84	Diesel Generator Rocker Arm Lube Oil Temperature
84-23	02/02/84	Seismic Qualification of Equipment
84-24	02/02/84	Power System Branch Review
84-25	02/07/84	Environmental Qualification of Safety-Related Electrical Equipment
84-26	02/07/84	NRC Request for Information - re: Preservice Inspection (PSI) Relief Request
84-27	02/08/84	NRC Request for Information - re: Preservice Inspection Programs
84-29	02/09/84	SNUPPS Technical Specifications
84-30	02/13/84	NRC Request for Information - re: PSI

SNUPPS
NUMBER LETTER
SLNRC

DATE

SUBJECT

84-32	02/14/84	Preservice Inspection Program for RCS Piping Welds
84-54	02/17/84	Reactor Cavity Shielding
84-34	02/23/84	E.Q. Justifications for Interim Operation
84-35	02/23/84	ICSB Branch Review
84-36	02/24/84	Preservice/Inspection Relief Request - Callaway Plant
84-37	02/24/84	Fire Protection Review
84-38	02/27/84	Slave Relay Testing Technical Specification Requirements
84-39	03/05/84	E.Q. Justifications for Interim Operation
84-40	03/06/84	Justifications for Interim Operation - Seismic Qualification
84-41	03/14/84	Fire Protection Review
84-42	03/14/84	Revision 14 to SNUPPS FSAR
84-43	03/15/84	Containment Isolation Dependability
84-44	03/16/84	S/G Tube Rupture Event
84-45	03/16/84	Equipment Qualification
84-46	03/20/84	SNUPPS Technical Specifications
84-47	03/21/84	E.Q. of Mechanical Equipment
84-48	03/21/84	NRC Audit of SNUPPS Control Room Design Reviews, Week of 2/27/84

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

84-49	03/23/84	Response to IE Bulletin 83-07
84-50	03/23/84	Response to NRC Questions on Setpoint Methodology for SNUPPS
84-51	03/26/84	PSI Relief Request - Callaway Plant
84-52	03/27/84	Justification for Interim Operation - Seismic Qualification
84-55	03/28/84	Response to IE Bulletin 83-08
84-56	03/28/84	Control of Heavy Loads
84-58	04/03/84	Justification for Interim Operation - Seismic Qualification
84-59	04/06/84	SNUPPS Technical Specifications
84-61	04/09/84	PSI Relief Request - Callaway
84-62	04/09/84	Instrument Error for Containment Pressure Setpoints
84-63	04/11/84	E.Q. of Solenoid Valves
84-66	04/13/84	Final Response to NRC Generic Letter No. 83-10c
84-68	04/16/84	ICSB Review
84-69	04/17/84	Revision in D/G Start Time
84-70	04/17/84	Boron Precipitation in the BIT and Associated Piping

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

84-71	04/23/84	Revision in D/G Start Time
84-72	04/23/84	SNUPPS Tech Spec Use of RHR Suction Relief Valves for Cold Over-pressurization Protection
84-73	04/23/84	ICSB Questions on the SNUPPS Tech Specs
84-74	04/24/84	NUREG-0737, II.B.3 Post-Accident Sampling Capability
84-76	04/26/84	SNUPPS Tech Spec Use of RHR Suction Relief Valves for Cold Over-pressurization Protection
84-77	05/02/84	Revision in Diesel Generator Start Time
84-80	05/14/84	SNUPPS Tech Spec Reactor Systems Branch Issues
84-81	05/15/84	SNUPPS FSAR Chapter 14 Changes Applicable for Callaway
84-82	05/16/84	SNUPPS Tech Specs Reactor Systems Branch Issues
84-83	05/16/84	Response to NRC Review of SNUPPS FSAR Chapter 14 for Callaway License
84-84	05/18/84	ICSB Tech Spec Questions
84-86	05/24/84	Pump & Valve Operability FSAR Revision
84-87	05/25/84	SNUPPS Tech Spec RSB Issues

SNUPPS
NUMBER LETTER
SLNRCDATESUBJECT

64-88	05/31/84	Request for Partial Exemption from Provisions of GDC-4
84-89	05/31/84	SNUPPS Tech Spec Reactor System Branch Issue
84-92	06/13/84	Callaway Preservice Inspection Program Plan
84-93	06/13/84	Callaway PSI Program: Supplemental Data
84-94	06/21/84	NUREG-0737, II.B.3 Post- Accident Sampling Capability
84-95	06/26/84	Revision 15 to SNUPPS FSAR
84-96	06/26/84	ICSB Tech Spec Questions
84-97	06/27/84	Callaway Preservice Inspection Program Supplemental Data
84-98	06/28/84	IE Bulletin 84-02: Failures of GE HFA Relays
84-99	06/29/84	Revision 1 to DCRDR Summary Report for SNUPPS
84-100	06/29/84	Inadequate Core Cooling Instrumentation Testing
84-101	06/29/84	Equipment Qualification Justification for Interim Operation (JIO)
84-102	07/16/84	Justification for Interim Operation - Seismic Qualification
84-104	7/26/84	Inadequate Core Cooling Instrumentation Testing
84-105	07/27/84	Seismic and Dynamic Qualification

SNUPPS
NUMBER LETTER
SLNRC

DATE

SUBJECT

84-107	08/16/84	Conformance to Reg. Guide 1.97
84-108	08/10/84	Fire Protection Review
84-109	08/23/84	Fire Protection Review
84-110	08/28/84	Wolf Creek Preservice Inservice Program Plan
84-111	09/06/84	Human Factors Involvement in SNUPPS SPDS Design
84-112	09/06/84	Preservice Inspection Relief Request - Wolf Creek Plant
84-115	09/19/84	Preservice Inspection Relief - Wolf Creek Plant
84-116	09/20/84	IE Bulletin 83-06, Tube Line Corp. and 83-07, Ray Miller, Inc. - Supplemental Report