



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

016

JAN 10 1986

Ms. Stevi Stephens
Nuclear Awareness Network
1347 1/2 Massachusetts
Lawrence, KS 66044

IN RESPONSE REFER
TO FOIA-85-595

Dear Ms. Stephens:

This is in partial response to your letter dated August 20, 1985, in which you requested, pursuant to the Freedom of Information Act (FOIA), documents relating to Kansas Gas and Electric's Corrective Action Report #7.

The two documents identified on enclosed Appendix A are subject to your request and are already available in the NRC Public Document Room located at 1717 H Street, NW, Washington, DC 20555. We have indicated the file location beside each document description.

The search for and review of documents that are subject to your request are continuing. We will notify you upon completion of the search and review.

Sincerely,

A handwritten signature in cursive script that reads "Donnie H. Grimsley".

Donnie H. Grimsley, Director
Division of Rules and Records
Office of Administration

Enclosure: As stated

APPENDIX A

FOIA 85-595

Documents in PDR

			Accession No.
1.	11/25/80	Ltr, Koester to Seidle, subject: "Work Hold Agreement No. 13" (4pgs)	8105280038
2.	12/16/80	Ltr, Koester to Seidle, subject: "Work Hold Agreement No. 13" (6pgs)	8103200640

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In Reply Refer To:
Docket: STN 50-482/85-10

MAR 04 1985

Kansas Gas and Electric Company
ATTN: Glenn L. Koester
Vice President - Nuclear
P. O. Box 208
Wichita, Kansas 67201

HALOGEN

Gentlemen:

This refers to the inspection conducted by R. G. Taylor and other personnel of this office during the period January 15-25, 1985, of activities authorized by NRC Construction Permit CPPR-147 for the Wolf Creek Generating Station, and to the discussion of our findings with Mr. R. M. Grant, and other members of your staff at the conclusion of the inspection.

Areas examined during the inspection included followup on previous inspection findings, IE Bulletins, construction deficiency reports, and selected concerns reported by your construction self assessment team. Within these areas, the inspection consisted of selective examination of procedures and representative records, interviews with personnel, and observations by the inspectors. These findings are documented in the enclosed inspection report.

Within the scope of the inspection, no violations or deviations were identified.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Original Signed By:
Richard P. Denise

R. P. Denise, Director
Wolf Creek Task Force

Enclosure:
Appendix - NRC Inspection Report
50-482/85-10

cc: (see page 2)

8503080311 850304
PDR ADOCK 05000482
Q PDR

TL/WCTF
RTaylor/vs
3/1/85

PSA/RPB2
LETTershaw
3/1/85

PSA/RPB2
RMullikin
3/1/85

PSB/RPB2
JBess
3/1/85

PSB/RPB1
LGilbert
3/1/85

C/PSA
JJaudon
3/1/85

C/WCTF
LMartin
3/1/85

D/WCTF
RDenise
3/4/85

CSA concerns examined and constitutes approximately 50 percent of the total number of concerns.

<u>Concern No.</u>	<u>Concern No.</u>	<u>Concern No.</u>	<u>Concern No.</u>
2	29	76	122
3	30	77	127
4	31	78	129
5	32	79	130
6	35	81	131
7	36	84	132
8	37	86	135
9	38	93	136
10	39	94	140
11	40	98	141
12	46	100	142
18	47	101	143
21	49	102	144
22	51	103	146
23	52	104	147
24	59	107	148
25	60	108	149
26	67	111	153
27	68	112	154
28	69	113	155

Each of the examined concerns were found to have been closed to the satisfaction of the CSA team and that closures were commensurate with the original concern.

No violations or deviations were identified in this area of the inspection.

6. Pipe System Cleanliness (Internal)

During a review of KG&E's NCRs and CARs, the NRC inspectors noted apparent recurrences of deficient conditions with respect to pipe cleanliness requirements. It was determined that these deficient conditions had been identified in numerous surveillance reports, NCRs, and CARs since as early as 1979, and on two occasions (June and November 1980), stop work orders were issued due to the apparent ineffectiveness of various corrective actions.

CAR No. 7 was initiated on November 20, 1980, because "specification requirements for piping cleanliness are not being met. Corrective Action Report No. 6 did not result in actions which maintained the required levels of piping cleanliness." The biggest concerns related to foreign object contamination; i.e., nuts, bolts, Q-tips, chips, etc., and the use of Dissolve welding tape, a high halogen content tape used for holding in place welding purge dams on austenitic stainless steel piping. The foreign object contamination could be removed during the normal pipe

system flushes; however, it was determined that the tape or its residue could not be removed in this fashion. Prior to July 1, 1980, Dissolve tape was used to form purge dams in stainless steel piping without documentation verifying its removal. Between July 1, 1980, and March 18, 1981, (when a SNUPPS directive was issued to cease the use of Dissolve welding tape), the use of the tape and its removal was documented.

A program was initiated to identify all stainless steel piping systems in which the tape may have been used. In addition to reviewing documentation showing where Dissolve tape had been used, a visual inspection was undertaken for all other stainless steel piping in which the tape may have been used. KG&E, in correspondence to DIC dated April 30 and July 13, 1982, directed that where the presence of tape is identified, special cleaning including hydrolase cleaning would be performed. The correspondence further directed that a minimum hydrolase pressure of 5000 psi be used and that a pipe cleanliness monitor and Level II QC inspector coordinate, witness, and document the inspection and cleaning.

This inspection and cleaning activity, in conjunction with generic flushes (removal of construction contamination from the systems by velocity flushing) and proof flushes (verification of both chemical and particulate cleanliness) became the basis for closing CAR No. 7 on November 27, 1984.

In order to assess the validity of the basis for closing out CAR No. 7, the NRC inspectors reviewed water quality data sheets showing results of the chemical analyses performed during proof flushes. The data sheets from 81 sections of 8 piping systems showed that the halide content (chlorides and fluorides) was much less than the maximum permissible amount and the overall water chemistry is acceptable. Therefore, the basis for closing CAR No. 7 appears to be proper.

7. Exit Interview

An exit interview was held on January 25, 1985, with personnel noted in paragraph 1 to discuss the scope of the inspection and the findings therefrom.