

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
Wolf Creek Generating Station

DOCKET NUMBER (2)
0 5 0 0 0 4 8 1 2

PAGE (3)
1 OF 012

TITLE (4)
ESF Actuation - Control Room Ventilation Isolation

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
0	4	2	1	8	5	0	1	4	0	0	0
0	4	2	1	8	5	0	1	4	0	0	0
OPERATING MODE (9) 4			THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11)								
POWER LEVEL (10) 0 1 0 1 0			20.402(b)			20.406(c)			X 60.73(a)(2)(iv)		
			20.406(a)(1)(i)			60.36(e)(1)			60.73(a)(2)(v)		
			20.406(a)(1)(ii)			60.36(e)(2)			60.73(a)(2)(vi)		
			20.406(a)(1)(iii)			60.73(a)(2)(i)			60.73(a)(2)(vii)(A)		
			20.406(a)(1)(iv)			60.73(a)(2)(ii)			60.73(a)(2)(vii)(B)		
			20.406(a)(1)(v)			60.73(a)(2)(iii)			60.73(a)(2)(ix)		
									73.71(b)		
									73.71(c)		
									OTHER (Specify in Abstract below and in Text, NRC Form 365A)		

LICENSEE CONTACT FOR THIS LER (12)

NAME
Merlin G. Williams - Superintendent of Regulatory, Quality, and Administrative Services

TELEPHONE NUMBER
AREA CODE
3 1 6 3 6 4 - 8 8 3 1

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)										
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	
A										

SUPPLEMENTAL REPORT EXPECTED (14)		EXPECTED SUBMISSION DATE (15)	MONTH	DAY	YEAR
YES (If yes, complete EXPECTED SUBMISSION DATE)	X NO				

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

At 1922 CST on April 21, 1985, an Engineered Safety Feature Actuation Signal (ESFAS) was initiated when a control room chlorine monitor ran out of paper causing a Control Room Ventilation Isolation Signal (CRVIS). The plant was in Mode 4 at the time of the event and all required engineered safety features equipment responded properly.

No chlorine was present and the event posed no threat to the public health and safety.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES 8/31/85

FACILITY NAME (1) Wolf Creek Generating Station	DOCKET NUMBER (2) 0 5 0 0 0 4 8 2 8 5 - 0 1 4 - 0 0 0 2 OF 0 2	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			

TEXT (If more space is required, use additional NRC Form 366A's) (17)

At 1922 CST on April 21, 1985, a Control Room Ventilation Isolation Signal (CRVIS) occurred when GK-AITS-2, a Control Room Heating Ventilation and Air Conditioning (HVAC) chlorine monitor ran out of filter paper. All engineered safety features equipment performed as required.

At the time of the event, the plant was in Mode 4 prior to initial criticality.

The established schedule for changing the filter paper tapes in the control room chlorine monitors was every Sunday on day shift. An I&C Technician had routinely performed this function each Sunday but had recently been reassigned to night shift. By oversight, the function of changing the filter paper tapes was left assigned to the same individual. On Sunday night, April 21, 1985, the I&C Technician was on the way to perform the filter paper change out when the CRVIS occurred.

The chlorine monitor was placed in BYPASS and the filter paper tape was replaced. GK-AITS-2 was returned to service at 1958 and the control room ventilation system was restored to normal per plant procedures at 2008.

To prevent recurrence of this cognitive personnel error the schedule for changing the filter paper tapes in the control room chlorine monitors has been increased to twice weekly.

This event posed no threat to the public health and safety.



KANSAS GAS AND ELECTRIC COMPANY

GLENN L. KOESTER
VICE PRESIDENT - NUCLEAR

May 21, 1985

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

COPY FOR

Mr. R.P. Denise, Director
Wolf Creek Task Force
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

KMLNRC 85-113
Re: Docket No. STN 50-482
Subj: Licensee Event Report 85-014-00

Gentlemen:

The enclosed Licensee Event Report is submitted pursuant to
10 CFR 50.73 (a)(2)(iv) concerning an Engineered Safety
Feature Actuation.

If you have any questions concerning this matter, please
contact me or Mr. Otto Maynard of my staff.

Yours very truly,

GLK:bb
Enc.
xc:PO'Connor (2), w/a
JCummins, w/a

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