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REGULATORY INFORMATION DISTRIBUTION S DISTRIBUTION FOR INCOMING MATERIAL	YSTEM (RIDS) 50-316
REC: KEPPLER J G ORG: SHALLER D V NRC IN & MI PWR	DOCDATE: 07/11/78 DATE RCVD: 07/14/78
DOCTYPE: LETTER NOTARIZED: NO SUBJECT: FORWARDING CORRECTED LICENSEE EVENT REPT (RO 50-31 CONCERNING WHILE IN MODE 1 OPERATION PRESSURIZER S DUE TO ONE OF TWO SPRAY VALVES FAILED ONE HALF OPE	TARTED DECLINING RAPIDLY,
PLANT NAME: COOK - UNIT 2	REVIEWER INITIAL: XJM DISTRIBUTOR INITIAL: N
**************************************	AS FOLLOWS ******************
NOTES: 1. SEND 3 COPIES OF ALL MATERIAL TO I&E ED REEVES-1 CY ALL MATERIAL	τ
INCIDENT REPORTS (DISTRIBUTION CODE A002)	
FOR ACTION: BR CHIEF_LWR#2 BC**W/4 ENCL	
I & C SYSTEMS BR**W/ENCL NOVAK/CHECK**W/ENCL	NRC PDR**W/ENCL MIPC**W/3 ENCL EMERGENCY PLAN BR**W/ENCL EEB**W/ENCL PLANT SYSTEMS BR**W/ENCL AD FOR PLANT SYSTEMS**W/ENCL REACTOR SAFETY BR**W/ENCL VOLLMER/BUNCH**W/ENCL POWER SYS BR**W/ENCL
EXTERNAL: LPDR'S ST. JOSEPH, MI**W/ENCL TERA**W/ENCL NSIC**W/ENCL ACRS CAT B**W/16 ENCL	
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DISTRIBUTION: LTR 45 ENCL 45 SIZE: 1P+1P	CONTROL NER: 781950935
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July 11, 1978

Mr. J.G. Keppler, Regional Director Office of Inspection and Enforcement United States Nuclear Regulatory Commission Region III 799 Roosevelt Road Glen Ellyn, IL 60137



Operating License DPR-74 Docket No. 50-316

Dear Mr. Keppler:

Pursuant to the requirements of the Appendix A Technical Specifications the following report is submitted:

R0 78-043/03L-0.

The attached report is being submitted late because during the reproduction process of the Condition Report a paper defect in the original reproduced as a number one in the event date which appeared to be a 13 when, in actuality, the number should have been a 3.

Sincerely,

D.V. Shaller Plant Manager

/bab

cc:	J.E. Dolan
	R.W. Jurgensen
	R.F. Kroeger
	R. Kilburn
	R.J. Vollen BPI
	K.R. Baker RO:III
	R.C. Callen MPSC
	P.W. Steketee, Esq.
	R. Walsh, Esq.
	G. Charnoff, Esq.

G. Olson J.M. Hennigan PNSRC J.F. Stietzel R.S. Keith Dir., IE (30 copies) Dir., MIPC (3 copies)

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7 FORM 366 U. S. NUCLEAR REGULATORY COMMISSION LICENSEE EVENT REPORT (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) CONTROL BLOCK: 1 (1)1(4)0 0 0 0 0 0 0 0 0 0 0 0 3 4 1 220 1 (5) D C С M 1 LICENSE NUMBER LICENSEE CODE CON'T 807111<u>7 8 (</u>9) REPORT 670<u>6</u> 0 3 8 0 1 <u>L (6)</u> 0 5 0 0 0 3 SOURCE REPORT DATE 68 DOCKET NUMBER EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) WHILE IN MODE 1 OPERATION PRESSURIZER PRESSURE STARTED DECLINING RAPIDLY. 0 2 PRESSURIZER SPRAY VALVE CONTROLLERS WERE PLACED IN MANUAL AND GIVEN A CLO 0 3 SE SIGNAL. PRESSURE CONTINUED TO DECLINE AND REACTOR WAS MANUALLY TRIPPED 0 4 8 MINUTES AFTER START OF EXCURSION. TRIP PRESSURE WAS 2000 PSIG WHICH WAS 0 5 205 PSI LESS THAN TECH. SPEC. 3.2.5 BUT 100 PSI GREATER THAN AUTO. TRIP. 0 6 NO PROBABLE CONSEQUENCES. 0 7 0 8 80 9 8 COMP. VALVE SUBCODE SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE SUBCODE <u>E</u> [13] 1 V 0 P 1(14 D (15) | Z | (16) E (12) CL J (11) A 0 9 19 13 12 18 10 OCCURRENCE REVISION SEQUENTIAL REPORT CODE TYPE NO. **EVENT YEAR** REPORT NO. LER/RO 0 (17 17 0 4 1 3 01 3 L REPORT 8 NUMBER 27 31 28 29 30 32 21 22 26 NPRD-4 FORM SUB. PRIME COMP. SUPPLIER COMPONENT ATTACHMENT SUBMITTED ACTION FUTURE TAKEN ACTION EFFECT SHUTDOWN HOURS (22) MANUFACTURER ON PLANT METHOD <u>|0|</u> 37 Y (24) 8 0 4 N (25 10 _A_(20) A (21) 0 3 3 N (23 (26 36 47 35 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) INVESTIGATION FOUND ONE OF TWO PRESSURIZER SPRAY VALVES FAILED ONE HALF 1 0 OPEN. PROBLEM WAS TRACED TO AN IMPROPERLY INSTALLED GASKET IN THE VALVE POSITIONER. A NEW GASKET WAS PROPERLY INSTALLED AND THE UNIT RETURNED TO 1 2 SERVICE. NO FURTHER ACTIONS ARE PLANNED. 1 3 1 4 80 9 8 METHOD OF DISCOVERY FACILITY (30) DISCOVERY DESCRIPTION (32) OTHER STATUS % POWER 0 8 3 (29) A (31) RAPID PRESSURE DECLINE (28) B 5 80 10 13 ACTIVITY CONTENT AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE RELEASED_OF RELEASE ann 33 Z 34 N/A REGULATURY DOCKET FILL N/A 6 80 45 10 44 11 PERSONNEL EXPOSURES DESCRIPTION (39) NUMBER TYPE (37) Z (38) N/A 0 10 7 0 80 PERSONNEL INJURIES 13 DESCRIPTION (41) NUMBER 1 8 0 0 (40)<u>N/A</u> n 80 11 12 9 LOSS OF OR DAMAGE TO FACILITY (43) DESCRIPTION TYPE (42 N/A 9 Ζ 80 10 PUBLICITY NRC USE ONLY DESCRIPTION (45 ISSUED D 2 0 LN_ .N/A 68 69. 80 ö 10 000 (616) 465-5901 R.S. LEASE PHONE: NAME OF PREPARER.



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