

## LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M	I	D	C	C	1	0	0	0	-	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33				
LICENSEE CODE														LICENSE NUMBER										LICENSE TYPE					CAT 58	

0	1	L	0	5	0	0	0	3	1	5	1	1	1	3	8	0	1	2	1	2	8	0	9		
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
CON'T		REPORT SOURCE		DOCKET NUMBER										EVENT DATE					REPORT DATE						

## EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 DURING SURVEILLANCE TEST, VCR-20, GLYCOL RETURN CONT. ISOLATION VALVE FAILED

0 3 TO CLOSE AND WAS DECLARED INOPERABLE PER T.S. 3.6.3.1 A. THE ACTION REQUIRE-

0 4 MENTS WERE MET. THE VALVE WHICH WAS STICKING WAS FREED BY LUBRICATING THE STEM

0 5 AND CYCLING. IT WAS THEN TESTED SATISFACTORILY. DURING THE INVESTIGATION,

0 6 THE VALVE WAS TESTED ON DECEMBER 10 AND AGAIN FAILED TO CLOSE COMPLETELY WITHIN

0 7 10 SECONDS, BUT EVENTUALLY DRIFTED CLOSED. THE VALVE WAS DECLARED INOPERABLE,

0 8 REMOVED FROM SERVICE, DISASSEMBLED AND INSPECTED. THE VALVE AND AIR OPERATOR

0	9	S	D	X	Z	V	A	L	V	E	X	D	D	8	0	0	2	6	0	3	L	0	G	2	5	5
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE						COMP. SUBCODE		VALVE SUBCODE		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.		
LER/RO REPORT NUMBER		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER								

## CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 APPARENT CAUSE OF THE PROBLEM WAS STICKING OF THE STEM AND LOWER GUIDE BUSHING

1 1 WHICH WAS INITIALLY OVERCOME THROUGH LUBRICATION AND WAS FINALLY CORRECTED BY

1 2 POLISHING THE STEM AND HONING THE BUSHING. THE REPAIRS COMPLETED FOLLOWING THE

1 3 LATEST FAILURE SHOULD MINIMIZE THE POSSIBILITY OF FAILURES IN THE FUTURE.

1	4	E	1	0	0	N/A	B	SURVEILLANCE TEST	0	0	0	Z	N/A	0	0	0	Z	N/A	0	0	0	Z	N/A	0	0	0	Z	N/A
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION		ACTIVITY CONTENT		AMOUNT OF ACTIVITY		LOCATION OF RELEASE		PERSONNEL EXPOSURES		PERSONNEL INJURIES		LOSS OF OR DAMAGE TO FACILITY		PUBICITY		ISSUED		NRC USE ONLY		
RELEASED OF RELEASE		TYPE		DESCRIPTION		NUMBER		TYPE		DESCRIPTION		NUMBER		TYPE		DESCRIPTION		NUMBER		TYPE		DESCRIPTION		NUMBER		TYPE		

NAME OF PREPARER DAVID G. WIZNER

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SUPPLEMENT TO LER# 80-026/03L-0

SUPPLEMENT TO CAUSE DESCRIPTION:

PARTS WERE CLEANED. THE VALVE DIAPHRAGM, GRINNELL DRAWING WAPD-CU-SS-9R ITEM 3, WAS REPLACED. THE STEM, ITEM 11, WAS POLISHED AND THE LOWER STEM GUIDE BUSHING, ITEM 7 WAS HONED. THE VALVE WAS REASSEMBLED AND TESTED SATISFACTORILY WITH NO APPARENT STICKING. THE CORRESPONDING ISOLATION VALVE VCR-21 REMAINING OPERABLE THROUGHOUT THE EVENT, THUS PUBLIC HEALTH AND SAFETY WERE NOT AFFECTED. SIMILAR OCCURRENCES INCLUDE: RO 79-051/036-0, 80-025/03L-0 AND 79-060/03L-0.

10-10-68



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