

CONTROL BLOCK:

						(1)
--	--	--	--	--	--	-----

0	1	C	T	M	N	S	2	2	0	0	-	0	0	0	0	-	0	0	0	3	4	1	1	1	1	4			5	
7	8	9	LICENSEE CODE					14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT	58

CON'T

0	1
7	8

REPORT SOURCE

L	5	0	5	0	0	0	3	3	6	7	0	6	0	4	7	9	8	0	6	2	6	7	9	9
60	61	DOCKET NUMBER						68	69	EVENT DATE						74	75	REPORT DATE						80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During routine power operation small leak was found coming from a crack in

0 3 the "C" charging pump body. The pump was removed from service and isolated.

0 4 There are no probable consequences of this event as the plant was operated in

0 5 accordance with Technical Specification Sections 3.1.2.4 and 3.5.2.

0 6 Pump Data - ARMCO Pump Co; Model J-531-M6DF, Serial #2261.

0	8											60																	
7	8	9	SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE				COMP. SUBCODE	VALVE SUBCODE																	
0	9		P	C	11	E	12	C	13	P	U	M	P	X	X	14	E	15	Z	16									
7	8		9	10		11		12		13					18	19		20											
17		LER/RO REPORT NUMBER		EVENT YEAR				SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE				REVISION NO.													
		7	9	21	22	—	23	0	1	4	24	26	/	27	0	3	28	29	L	30	—	31	0	32					
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER													
X	18	C	19	Z	20	Z	21	0	0	0	0	22	37	40	Y	23	41	Y	24	42	N	25	43	A	4	7	9	44	47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of the crack appears to be the result of a stress or fatigue failure

1 1 in the valve block around the valve cylinder shoulder. The defective valve

1 2 block is being replaced. Long term corrective action will be replacement of all

1 3 existing charging pumps with those of a different vendor.

1 4

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	E	1	0	0	NA			A	Operator Observation				
7	8	9	10	11	12	13	14	15	16	17	18	19	20	

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 Z 33 34

2 R G 10 11 44

AMOUNT OF ACTIVITY (35)

NA

45 80

LOCATION OF RELEASE (36)

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NA	(39)

PERSONNEL INJURIES

NUMBER		DESCRIPTION
1	8	000 (41) NA

1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5		6		7		8		9		10		11		12	
1		2		3		4		5															

7 8 9 10 325 043 NRC USE ONLY

[illegible]

NRC USE ONLY

7907100 406

325 043

ATTACHMENT

LER 79-14/3L-0
Millstone Unit 2
Docket No. 50-336

EVENT DESCRIPTION

During routine power operation, a small leak was found coming from a crack in the "C" charging pump body. The pump was removed from service and isolated. There are no probable consequences of this event as the plant was operated in accordance with Technical Specification Sections 3.1.2.4 and 3.5.2.

Pump Data - ARMCO Pump Co.; Model J-531-M6DF, Serial #2261, Reciprocating, Positive Displacement.

CAUSE DESCRIPTION

The cause of the crack appears to be the result of a stress or fatigue failure in the valve cylinder. The defective valve block is being replaced.

Long term corrective action will be replacement of the existing charging pumps with those of a different vendor.