NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: | | | | | | | (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[0 1] FLCRP3 (2) 00-00000-00 (3) 41111 (4) (5)
LICENSEE CODE / LICENSE NUMBER / LICENSE TYPE / CAT

CON'T [0 1] REPORT SOURCE L (6) 0500 0302 (7) 101782 (8) 111682 (9)
DOCKET NUMBER / EVENT DATE / REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

[0 2] On October 17, 1982, at 1315, during an unrelated shutdown, con-
[0 3] tainment isolation valve DHV-4 could not be operated from the
[0 4] Control Room and was subsequently determined to be inoperable
[0 5] (T.S.3.6.1). Before continuing shutdown operations, DHV-3 and DHV-41
[0 6] were cycled to assure that the effected penetration could be secured.
[0 7] DHV-4 was returned to operability at 1430. There was no effect on
[0 8] public health or safety. This was the first time DHV-4 failed due to an inoperable switch.

[0 9]

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
SD (11)	E (12)	F (13)	VALVEX (14)	E (15)	D (16)

(17) LER/RO REPORT NUMBER

EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
82	–	065	/	03	L	–	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
B (18)	Z (19)	Z (20)	Z (21)	0000	Y (23)	N (24)	A (25)	W030 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

[1 0] This event was caused by a stuck mechanical interlock on DHV-4.
[1 1] The interlock was cleaned and lubricated. DHV-4 was tested satis-
[1 2] factorily and returned to service.
[1 3]
[1 4]

	FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
[1 5]	G (28)	000 (29)	N/A	A (31)	operator observation

	ACTIVITY RELEASED OF RELEASE	CONTENT	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
[1 6]	Z (33)	Z (34)	N/A	N/A

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION (39)
[1 7]	000 (37)	Z (38)	N/A

PERSONNEL INJURIES

	NUMBER	DESCRIPTION (41)
[1 8]	000 (40)	N/A

LOSS OF OR DAMAGE TO FACILITY (43)

	TYPE	DESCRIPTION
[1 9]	Z (42)	N/A

PUBLICITY

	ISSUED	DESCRIPTION (45)
[2 0]	N (44)	N/A

NRC USE ONLY

NAME OF PREPARER P. G. Hughes PHONE: (904) 795-3802

SUPPLEMENTARY INFORMATION

REPORT NO: 50-302/82-065/03L-0

FACILITY: Crystal River Unit #3

REPORT DATE: November 16, 1982

OCCURRENCE DATE: October 17, 1982

IDENTIFICATION OF OCCURRENCE:

Containment isolation valve DHV-4 was inoperable contrary to Technical Specification 3.6.3.1.

CONDITIONS PRIOR TO OCCURRENCE:

MODE 4 (HOT SHUTDOWN)

DESCRIPTION OF OCCURRENCE:

On October 17, 1982, at 1315, during an unrelated shutdown, containment isolation valve DHV-4 could not be operated from the control room and was subsequently determined to be inoperable. DHV-3 and DHV-41 were cycled to assure that the affected penetration could be isolated. DHV-4 was returned to operability by 1430.

DESIGNATION OF APPARENT CAUSE:

This event was caused by a stuck mechanical interlock on DHV-4.

ANALYSIS OF OCCURRENCE:

There was no effect on public health or safety because the penetration could be isolated using DHV-3 and DHV-41.

CORRECTIVE ACTION:

The interlock was cleaned and lubricated. DHV-4 was tested satisfactorily and returned to service.

FAILURE DATA:

This is the first time that DHV-4 failed due to an inoperable switch and is the forty-fourth report under Sepecification 3.6.3.1.