

Update Report -Initial Report dated 8/31/81

NRC FORM 366
(7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

01 FL S L S 1 00 - 000 00 - 000 4 1 1 1 1 4 5
LICENSEE CODE LICENSE NUMBER LICENSE TYPE JO CAT 18

CON'T
01 REPORT SOURCE L 5 0 5 0 0 0 3 3 5 7 0 8 0 2 8 1 3 0 3 1 9 8 4 9
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
02 During power operation, a routine surveillance showed that PORV block
03 valve MV1403 would not close. MV1403 was manually closed and deenergized
04 per T.S. 3.4.12. Excessive leakage through the packing of the MV1403 re-
05 sulted in a T.S. change request allowing de-energizing the PORV and back-
06 seating MV1403. This request was approved and implemented on Aug. 4. The
07 health and safety of the public was not affected. For previous similar
08 failures of a PORV block valve, see LER's 81-18 and 82-8.

09
SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP TUBCODE VALVE SUBCODE
C J E X V A L V E X E D
LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
8 1 0 3 9 3 L 1
ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRO-4 FORM 508 PRIME COMP SUPPLIER COMPONENT MANUFACTURER
X K Z Z 0000 N N N V 0 8 5
CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
10 The cause of the failure of MV-1403 has been determined to be a loose
11 electrical connection on the valve limit switch. The loose connection
12 was found and tightened during the October 1981 refueling outage.
13
14
FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
E 09 7 NA B Operator Observation
ACTIVITY CONTENT AMOUNT OF ACTIVITY LOCATION OF RELEASE
Z Z NA NA
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION
0 0 0 Z NA
PERSONNEL INJURIES NUMBER DESCRIPTION
0 0 0 NA
LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION
Z NA
PUBLICITY ISSUED DESCRIPTION ON
N NA
NAME OF PREPARER T. S. Rotella PHONE (305) 465-3550

8403220070 840319
PDR ADDCK 05000335
S PDR



PNS-LI-84-80
March 19, 1984

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

Gentlemen:

Re: Reportable Event 81-39
St. Lucie Unit 1
Date of Event: August 2, 1981
PORV Block Valve MV1403 (Revision 1)

This report is submitted to update our initial report dated August 31, 1981.

Very truly yours,

A handwritten signature in dark ink, appearing to read "J.W. Williams, Jr.", is written over the typed name.

J.W. Williams, Jr.
Vice President
Nuclear Energy

JWW/PLP/cas

cc: J.P. O'Reilly, Region II, USNRC
Harold F. Reis, Esquire
File 933.1

IE-22
1/1