

LICENSEE EVENT REPORT

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

01 F L S L S 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5
7 3 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 37 CAT 38

01 REPORT SOURCE L 6 0 5 1 0 0 0 3 3 5 7 0 5 1 3 8 3 3 0 5 1 8 8 3 9
7 3 9 DOCKET NUMBER 58 59 EVENT DATE 74 75 REPORT DATE 80

02 While shutdown design errors were found which revealed that installed

03 Bergen-Paterson pipe clamps in safety related systems could fail following

04 a design basis earthquake. It was found that 67 of 264 EA-3 clamps were

05 oriented improperly. This design inadequacy is being reported per 10 CFR

06 21. Similar LERs were 79-16 and 78-37. This event occurred during a

07 refueling outage and should not extend that outage. This item is being

08 evaluated at the Turkey Point plants and is a COL for PSL2.

09 SYSTEM CODE S F 11 CAUSE CODE B 12 CAUSE SUBCODE A 13 COMPONENT CODE S U P I O R T 14 COMP SUBCODE B 15 VALVE SUBCODE Z 16
7 3 9 9 10 11 12 13 14 15 16 17

17 LER/RO REPORT NUMBER 8 3 3 18 EVENT YEAR 21 22 23 SHUTDOWN METHOD Z 21 22 23 HOURS 22 23 24 25 26 27 ATTACHMENT SUBMITTED N 23 24 25 26 27 28 29 30 PRIME COMP SUPPLIER A 25 26 27 28 29 30 COMPONENT MANUFACTURER B 2 0 9 25
7 3 9 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47

10 The misapplication of the clamps probably occurred due to the vendor's

11 catalog being interpreted improperly. This resulted in specified angular

12 tolerances being exceeded. The affected clamps will be replaced during

13 this outage. The clamps are made by Bergen-Paterson. (Model EA-3, various

14 pipe sizes).

15 FACILITY STATUS D 23 24 25 26 27 28 29 30 OTHER STATUS NA 30 METHOD OF DISCOVERY D 31 32 33 34 35 36 37 38 DISCOVERY DESCRIPTION Vendor Notification 32
7 3 9 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

16 ACTIVITY CONTENT RELEASED OF RELEASE Z 33 34 35 36 37 38 39 40 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36
7 3 9 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

17 PERSONNEL EXPOSURES NUMBER 0 0 0 37 38 39 40 TYPE Z 38 39 40 DESCRIPTION NA 39
7 3 9 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

18 PERSONNEL INJURIES NUMBER 0 0 0 40 41 42 43 DESCRIPTION NA 40
7 3 9 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 43 44 45 46 47 48 49 DESCRIPTION NA 42
7 3 9 50 51 52 53 54 55 56 57 58 59 60

20 PUBLICITY ISSUED N 44 45 46 47 48 49 50 DESCRIPTION NA 44
7 3 9 51 52 53 54 55 56 57 58 59 60

NAME OF PREPARER Lamar McLaughlin PHONE: (305) 465-3550 x3363

8305250302 830518
PDR ADDCK 05000335
S PDR

REGION II
ATLANTA, GEORGIA

83 MAY 23 AIO: 33



May 18, 1983
PNS-LI-83-366-1

Mr. James P. O'Reilly
Regional Administrator, Region II
U. S. Nuclear Regulatory Commission
101 Marietta Street N.W., Suite 2900
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

REPORTABLE OCCURRENCE 335-83-26

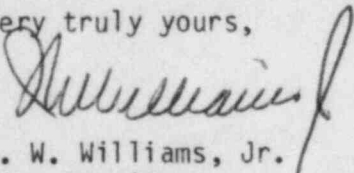
ST. LUCIE UNIT 1

DATE OF OCCURRENCE: MAY 13, 1983

BERGEN-PATERSON EA-3 CLAMPS

The attached Licensee Event Report is being submitted in accordance with Technical Specification 6.9 and 10 CFR 21 to provide prompt notification of the subject occurrence.

Very truly yours,


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

JWW/PLP/js

Attachment

cc: Director, Office of Inspection and Enforcement (40)
Harold F. Reis, Esquire
File 933.1 SL

OFFICIAL COPY

IE 22