

CONTROL BLOCK: 1 2 3 4 5 6 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 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 2 3 4 5 6 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 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

CON'T

REPORT SOURCE: L 0 5 0 0 0 2 5 1 7 0 3 3 1 8 3 3 0 4 1 1 4 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On 3/31/83, while Unit 4 was in a refueling shutdown, we were notified by our engineering staff of certain field discrepancies identified in the platform steel inside containment. These discrepancies involve installation deficiencies for the bolting of the platform framing steel at elevation 58'0" to the containment liner embedments. This framing steel supports the containment emergency coolers and filters and provides a working surface. This is reportable pursuant with T.S.6.9.2.a.9. The health and safety of the public was not affected.

SYSTEM CODE: Z Z 11

CAUSE CODE: B 12

CAUSE SUBCODE: C 13

COMPONENT CODE: Z Z Z Z Z Z Z 14

COMP SUBCODE: Z 15

VALVE SUBCODE: Z 16

LER/RO REPORT NUMBER: 8 3 21

EVENT YEAR: 8 3 22

SEQUENTIAL REPORT NO.: 0 0 1 24

OCCURRENCE CODE: 0 1 28

REPORT TYPE: 1 30

REVISION NO.: 0 32

ACTION TAKEN: B 13

FUTURE ACTION: X 19

EFFECT ON PLANT: Z 20

SHUTDOWN METHOD: Z 21

HOURS: 0 0 0 0 37

ATTACHMENT SUBMITTED: Y 23

NPRD-4 FORM SUB: N 24

PRIME COMP SUPPLIER: Z 25

COMPONENT MANUFACTURER: Z 9 9 9 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

For Unit 4, our engineering staff is developing repairs for the deficient conditions which will be completed prior to unit startup. An inspection will be conducted inside containment on Unit 3. The results of the inspection in conjunction with corrective actions will be submitted to you via an LER update.

FACILITY STATUS: H 28

% POWER: 0 0 0 29

OTHER STATUS: N/A 30

METHOD OF DISCOVERY: C 31

DISCOVERY DESCRIPTION: Field Engineering observation 32

ACTIVITY CONTENT RELEASED OF RELEASE: Z 33

AMOUNT OF ACTIVITY: N/A 35

LOCATION OF RELEASE: N/A 36

PERSONNEL EXPOSURES NUMBER: 0 0 0 37

TYPE: Z 38

DESCRIPTION: N/A 39

PERSONNEL INJURIES NUMBER: 0 0 0 40

DESCRIPTION: N/A 41

LOSS OF OR DAMAGE TO FACILITY TYPE: Z 42

DESCRIPTION: N/A 43

PUBLICITY ISSUED: N 44

DESCRIPTION: N/A 45

NRC USE ONLY

NAME OF PREPARER: Jesus Arias, Jr.

PHONE: (305) 245-2910 Ext.200

Additional Cause Description and Corrective Actions

Based on the orientation of the slanted bolts, the relative location of the slots in the beam flanges, the holes in the beam seats, and the direction of the fracture plane in the sheared bolts; it has been concluded that the bolts were improperly installed with respect to the slots as shown on the design drawings. As a result, some of the bolts sheared due to the temperature expansion under normal operating conditions.

The proposed repairs will provide the necessary uplift and lateral load capacity to assure conformance to FSAR requirements.